

SAFETY DATA SHEET

Page 1

PRODUCT NUMBER: P-9025
 PRODUCT NAME: Patina Matte Clear

SECTION I - IDENTIFICATION

PRODUCT NUMBER: P-9025
 PRODUCT NAME: Patina Matte Clear
 DATE PREPARED: 6/8/2021
 REVISION DATE: 6/14/2021

COMPANY: Poppy's Patina
 ADDRESS: 18950 Cedar Ln
 CITY: Catoosa OK 74015
 PHONE: 918-519-4807
 EMERGENCY PHONE: 918-519-4807

SECTION II - HAZARDOUS IDENTIFICATION

CLASSIFICATION:	
Flammable Liquids	Category 3
Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2B
Acute Toxicity, Inhalation	Category 4
Specific target organ toxicity, single exposure, R	Category 3
Germ Cell Mutagenicity	Category 2
Carcinogenicity	Category 1A, 1B
Reproductive Toxicity	Category 2
Specific target organ toxicity, repeated exposure	Category 2

SIGNAL WORD: **DANGER!**

PICTOGRAMS:

HAZARD STATEMENTS:

H226 Flammable liquid and vapor
 H315 Causes skin irritation
 H320 Causes eye irritation
 H332 Harmful if inhaled
 H335 May cause respiratory irritation
 H341 Suspected of causing genetic defects
 H350 May cause cancer
 H361 Suspected of damaging fertility or the unborn child
 H373 Causes damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS:

P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P210 Keep away from heat/sparks/open flames/hot surface - No smoking.
 P233 Keep container tightly closed.
 P240 Ground/bond container and receiving equipment.
 P241 Use explosion-proof electrical/ventilating/light/equipment, etc.
 P242 Use only non-sparking tools.
 P243 Take precautionary measures against static discharge.
 P260 Do not breathe dust/fume/gas/mist/vapours/spray.
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
 P264 Wash hands thoroughly after handling.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P281 Use personal protective equipment as required.
 P302+352 IF ON SKIN: Wash with soap and water.
 P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.

SAFETY DATA SHEET

Page 2

PRODUCT NUMBER: P-9025**PRODUCT NAME:** Patina Matte Clear

P308+313 IF exposed or concerned: get medical advice/attention.
P312 Call a POISON CENTER or a doctor/physician if you feel unwell.
P314 Get medical advice/attention if you feel unwell.
P332+313 If skin irritation occurs: get medical advice/attention.
P337+313 If eye irritation persists get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P370+378 In case of fire: Use dry sand, dry chemical, or alcohol-resistant foam for extinction.
P403+233 Store in a well ventilated place. Keep container tightly closed.
P403+235 Store in a well ventilated place. Keep cool.
P405 Store locked up.
P501 Dispose of contents/container to an approved waste disposal plant.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

MATERIAL:	CAS #:	WEIGHT %:
2-Propanone	67-64-1	5-10
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	1-5
Ethyl 3 Ethoxypropionate	763-69-9	5-10
2-Butoxyethanol	111-76-2	<1
Methyl Amyl Ketone	110-43-0	35-40
Butyl Acetate	123-86-4	1-5
Light Aromatic Solvent Naphtha	64742-95-6	1-5
Heavy Aromatic Solvent Naphtha	64742-94-5	1-5
Dimethylbenzene	1330-20-7	15-20

SEE SECTIONS VIII, XI, XII FOR TOXICOLOGICAL INFORMATION.

SECTION IV - FIRST AID MEASURES

CONTACT WITH EYES: Flush IMMEDIATELY with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment.

SKIN CONTACT: Wash exposed areas with water and mild soap. Remove contaminated clothing immediately and launder before reuse. If irritations persist, consult a physician.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

INGESTION: If swallowed. Do not induce vomiting. Seek immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide extinguisher.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling.

UNUSUAL FIRE FIGHTING HAZARDS: Vapor accumulation will flash and/or explode, if ignited. Containers may burst explosively if overheated in fire. Cool with water spray or fog. Empty containers also present fire explosion hazard due to residual vapors. Keep containers tightly closed. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Keep all sources of ignition and hot metal surfaces away from spill or release.

ENVIRONMENTAL PRECAUTIONS: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Notify proper authorities if spill is in excess of the reportable quantity.

METHODS FOR CLEANING UP: Using only non-sparking tools and explosion proof equipment, collect spill on absorbent material and put into approved container. Call Chemtrec at 1-800-424-9300 (CCN16851) for additional information.

SECTION VII - HANDLING AND STORAGE

SAFETY DATA SHEET

Page 3

PRODUCT NUMBER: P-9025

PRODUCT NAME: Patina Matte Clear

HANDLING AND STORAGE: "Empty" containers retain residue and/or vapor and may be dangerous. Do not cut, weld, braze solder, drill, grind or expose such containers to heat, flames, sparks, or other ignition sources. Keep containers tightly closed when not in use. Store out of direct sunlight and in a cool, well-ventilated area.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

MATERIAL:	CAS #:	OSHA PEL:	ACGIH TLV:
2-Propanone	67-64-1	750ppm	500ppm
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	Not Established	20 ppm
Ethyl 3 Ethoxypropionate	763-69-9	50 ppm	50 ppm
2-Butoxyethanol	111-76-2	50 ppm	20 ppm
Methyl Amyl Ketone	110-43-0	100 ppm	50 ppm
Butyl Acetate	123-86-4	150 ppm	150 ppm
Light Aromatic Solvent Naphtha	64742-95-6	100 ppm	25 ppm
Heavy Aromatic Solvent Naphtha	64742-94-5	100 ppm	5 mg/m3
Dimethylbenzene	1330-20-7	100ppm	100ppm

ENGINEERING CONTROLS: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV.

MONITORING: Follow accepted work practices for handling a flammable material.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYE PROTECTION: Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

SKIN PROTECTION: Impervious solvent resistant gloves. Impervious apron and work boots recommend where splashing may occur.

RESPIRATORY PROTECTION: Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors or air supplied respirator if necessary in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear
ODOR:	Mild
ODOR THRESHOLD:	Not Available
pH@25°C:	Not Applicable
MELTING/FREEZING POINT:	Not Available
FLASHPOINT:	Not Available
SPECIFIC GRAVITY (water=1):	.89
WATER SOLUBILITY:	Negligible
AUTO-IGNITION TEMPERATURE:	Not Available
DECOMPOSITION TEMPERATURE:	Not Available
BOILING RANGE:	134-662°F
EVAPORATION RATE:	Slower than Ether
LOWER FLAMMABLE LIMIT:	1%
UPPER FLAMMABLE LIMIT:	7%
VAPOR PRESSURE:	19.15mm Hg@68°F
VAPOR DENSITY (air=1):	>1.0
VISCOSITY:	Not Available
VOC AS PACKAGED:	5.70
VOC REGULATORY:	6.14

SECTION X - STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling.

CONDITIONS TO AVOID: Heat, open flames, ignition sources, electrical or static discharge.

HAZARDOUS DECOMPOSITION/BYPRODUCTS: CO₂ and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: Will not occur.

POLYMERIZATION CONDITIONS TO AVOID: None.

SAFETY DATA SHEET

PRODUCT NUMBER: P-9025

PRODUCT NAME: Patina Matte Clear

INCOMPATIBILITIES: None known.

SECTION XI - TOXICOLOGICAL INFORMATION

LIKELY ROUTE OF EXPOSURE: Inhalation, eye contact, skin contact, ingestion.

INHALATION: Anesthetic. Irritation of respiratory tract or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness.

EYE CONTACT: High vapor concentrations are irritating to the eyes.

SKIN CONTACT: Liquids can be absorbed through the skin resulting in symptoms similar to the inhalation effects above.

INGESTION: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis, which can be fatal.

TOXICITY:

MATERIAL:	LD50:	LC50:
2-Propanone	Dermal: 20,000 mg/kg (rabbit) Oral: 5,340 mg/kg (rabbit)	Inhalation: 2,100 ppm (cat)
Ethylene Glycol Monobutyl Ether Acetate	Dermal: 1,500 mg/kg (rabbit) Oral: 2,400 mg/kg (rat)	Not Established
Ethyl 3 Ethoxypropionate	Oral: 4,300mg/kg (rat)	Not available.
2-Butoxyethanol	Dermal: 440 mg/kg (rabbit) Oral: 1,414 mg/kg (guinea pig)	Inhalation: 700 ppm (mouse)
Methyl Amyl Ketone	Dermal: >2,000 mg/kg (rat) Oral: 1,600 mg/kg (rat)	Inhalation: 4 h >16.7 mg/l (rat)
Butyl Acetate	Oral: 7,100 mg/kg (mouse)	Inhalation: 2,000 ppm (rat)
Light Aromatic Solvent Naphtha	Not Established	Not Established
Heavy Aromoatic Solvent Naphtha	Dermal: >5,000 mg/kg (rat) Oral: >2,000 mg/kg (rat)	Inhalation: >5,000 mg/m3 (rat)
Dimethylbenzene	Dermal: 4,500 mg/kg (rabbit) Oral: 2,840 mg/kg (rat)	Inhalation: 4 h 6,350 mg/l (rat)

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY: This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section XI (Tocicological Information) for further data on the effects of this product's components on test animals.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is completely biodegradable.

BIOACCUMULATION: This product does not accumulate or biomagnify in the environment.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Do not discharge into drains, surface water, or groundwater. Empty containers can retain product residue and vapor. Observe all precautions even when containers are empty. The use and processing of this product, or addition of other constituents, may cuase it to be considered a hazardous waste. It is the waste generators responsibility to determine if a particular waste is hazardous under RCRA. Dispose of or incinerate in accordance with all applicable local, state, and federal regulations at a RCRA licensed facility.

SECTION XIV - TRANSPORT INFORMATION

US GROUND (DOT) SHIPPING INFORMATION:

UN NUMBER:	UN1263
PROPER SHIPPING NAME:	PAINT
TRANSPORT HAZARD CLASS:	3
PACKAGING GROUP:	II

OTHER SHIPPING INFORMATION: With inner packagings containing 5 liters (1.32 gallons) or less, this product may be shipped as Limited Quantity. Any containers containing more than 5 liters may be shipped as: UN1263, PAINT, 3, PG II.

SECTION XV - REGULATORY INFORMATION

SAFETY DATA SHEET

Page 5

PRODUCT NUMBER: P-9025

PRODUCT NAME: Patina Matte Clear

U.S. FEDERAL REGULATIONS:

UNITED STATES INVENTORY (TSCA 8b): All components are listed or exempted.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

ACUTE:	CHRONIC:	FIRE:	PRESSURE:	REACTIVE:
Yes	Yes	Yes	No	No

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

COMPONENT NAME:	CAS #:	% BY WT.
Butyl Acetate	123-86-4	1-5
Dimethylbenzene	1330-20-7	15-20

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

COMPONENT NAME:	CAS #:	% BY WT.	RQ(LBS.)
2- Propanone	67-64-1	5-10	5000
2-Butoxyethanol	111-76-2	<1	5000
Butyl Acetate	123-86-4	1-5	5000
Dimethylbenzene	1330-20-7	15-20	100

CALIFORNIA PROPOSITION 65:

WARNING! This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

CANADA:

All components of this product are included on the Domestic Substances List (DSL) or are not required to be listed on the DSL.

SECTION XVI - OTHER INFORMATION

HMIS Health:	2
HMIS Flammability:	3
HMIS Reactivity:	0

DISCLAIMER: WARNING! KEEP THIS AND ALL PAINT RELATED PRODUCTS OUT OF THE REACH OF CHILDREN! The information contained in this SDS is based on data from sources considered to be reliable but we do not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, or fire prevention as necessary or appropriate to use and understand the data in this SDS.

SAFETY DATA SHEET

Page 1

PRODUCT NUMBER: P-9025
 PRODUCT NAME: Patina Matte Clear

SECTION I - IDENTIFICATION

PRODUCT NUMBER: P-9025
 PRODUCT NAME: Patina Matte Clear
 DATE PREPARED: 6/8/2021
 REVISION DATE: 6/14/2021

COMPANY: Poppy's Patina
 ADDRESS: 18950 Cedar Ln
 CITY: Catoosa OK 74015
 PHONE: 918-519-4807
 EMERGENCY PHONE: 918-519-4807

SECTION II - HAZARDOUS IDENTIFICATION

CLASSIFICATION:	
Flammable Liquids	Category 3
Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2B
Acute Toxicity, Inhalation	Category 4
Specific target organ toxicity, single exposure, R	Category 3
Germ Cell Mutagenicity	Category 2
Carcinogenicity	Category 1A, 1B
Reproductive Toxicity	Category 2
Specific target organ toxicity, repeated exposure	Category 2

SIGNAL WORD: **DANGER!**

PICTOGRAMS:

HAZARD STATEMENTS:

H226 Flammable liquid and vapor
 H315 Causes skin irritation
 H320 Causes eye irritation
 H332 Harmful if inhaled
 H335 May cause respiratory irritation
 H341 Suspected of causing genetic defects
 H350 May cause cancer
 H361 Suspected of damaging fertility or the unborn child
 H373 Causes damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS:

P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P210 Keep away from heat/sparks/open flames/hot surface - No smoking.
 P233 Keep container tightly closed.
 P240 Ground/bond container and receiving equipment.
 P241 Use explosion-proof electrical/ventilating/light/equipment, etc.
 P242 Use only non-sparking tools.
 P243 Take precautionary measures against static discharge.
 P260 Do not breathe dust/fume/gas/mist/vapours/spray.
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
 P264 Wash hands thoroughly after handling.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P281 Use personal protective equipment as required.
 P302+352 IF ON SKIN: Wash with soap and water.
 P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.

SAFETY DATA SHEET**PRODUCT NUMBER:** P-9025**PRODUCT NAME:** Patina Matte Clear

P308+313 IF exposed or concerned: get medical advice/attention.
P312 Call a POISON CENTER or a doctor/physician if you feel unwell.
P314 Get medical advice/attention if you feel unwell.
P332+313 If skin irritation occurs: get medical advice/attention.
P337+313 If eye irritation persists get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P370+378 In case of fire: Use dry sand, dry chemical, or alcohol-resistant foam for extinction.
P403+233 Store in a well ventilated place. Keep container tightly closed.
P403+235 Store in a well ventilated place. Keep cool.
P405 Store locked up.
P501 Dispose of contents/container to an approved waste disposal plant.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

MATERIAL:	CAS #:	WEIGHT %:
2-Propanone	67-64-1	5-10
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	1-5
Ethyl 3 Ethoxypropionate	763-69-9	5-10
2-Butoxyethanol	111-76-2	<1
Methyl Amyl Ketone	110-43-0	35-40
Butyl Acetate	123-86-4	1-5
Light Aromatic Solvent Naphtha	64742-95-6	1-5
Heavy Aromatic Solvent Naphtha	64742-94-5	1-5
Dimethylbenzene	1330-20-7	15-20

SEE SECTIONS VIII, XI, XII FOR TOXICOLOGICAL INFORMATION.

SECTION IV - FIRST AID MEASURES

CONTACT WITH EYES: Flush IMMEDIATELY with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment.

SKIN CONTACT: Wash exposed areas with water and mild soap. Remove contaminated clothing immediately and launder before reuse. If irritations persist, consult a physician.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

INGESTION: If swallowed. Do not induce vomiting. Seek immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide extinguisher.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling.

UNUSUAL FIRE FIGHTING HAZARDS: Vapor accumulation will flash and/or explode, if ignited. Containers may burst explosively if overheated in fire. Cool with water spray or fog. Empty containers also present fire explosion hazard due to residual vapors. Keep containers tightly closed. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Keep all sources of ignition and hot metal surfaces away from spill or release.

ENVIRONMENTAL PRECAUTIONS: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Notify proper authorities if spill is in excess of the reportable quantity.

METHODS FOR CLEANING UP: Using only non-sparking tools and explosion proof equipment, collect spill on absorbent material and put into approved container. Call Chemtrec at 1-800-424-9300 (CCN16851) for additional information.

SECTION VII - HANDLING AND STORAGE

SAFETY DATA SHEET

Page 3

PRODUCT NUMBER: P-9025

PRODUCT NAME: Patina Matte Clear

HANDLING AND STORAGE: "Empty" containers retain residue and/or vapor and may be dangerous. Do not cut, weld, braze solder, drill, grind or expose such containers to heat, flames, sparks, or other ignition sources. Keep containers tightly closed when not in use. Store out of direct sunlight and in a cool, well-ventilated area.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

MATERIAL:	CAS #:	OSHA PEL:	ACGIH TLV:
2-Propanone	67-64-1	750ppm	500ppm
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	Not Established	20 ppm
Ethyl 3 Ethoxypropionate	763-69-9	50 ppm	50 ppm
2-Butoxyethanol	111-76-2	50 ppm	20 ppm
Methyl Amyl Ketone	110-43-0	100 ppm	50 ppm
Butyl Acetate	123-86-4	150 ppm	150 ppm
Light Aromatic Solvent Naphtha	64742-95-6	100 ppm	25 ppm
Heavy Aromatic Solvent Naphtha	64742-94-5	100 ppm	5 mg/m3
Dimethylbenzene	1330-20-7	100ppm	100ppm

ENGINEERING CONTROLS: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV.

MONITORING: Follow accepted work practices for handling a flammable material.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYE PROTECTION: Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

SKIN PROTECTION: Impervious solvent resistant gloves. Impervious apron and work boots recommend where splashing may occur.

RESPIRATORY PROTECTION: Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors or air supplied respirator if necessary in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear
ODOR:	Mild
ODOR THRESHOLD:	Not Available
pH@25°C:	Not Applicable
MELTING/FREEZING POINT:	Not Available
FLASHPOINT:	Not Available
SPECIFIC GRAVITY (water=1):	.89
WATER SOLUBILITY:	Negligible
AUTO-IGNITION TEMPERATURE:	Not Available
DECOMPOSITION TEMPERATURE:	Not Available
BOILING RANGE:	134-662°F
EVAPORATION RATE:	Slower than Ether
LOWER FLAMMABLE LIMIT:	1%
UPPER FLAMMABLE LIMIT:	7%
VAPOR PRESSURE:	19.15mm Hg@68°F
VAPOR DENSITY (air=1):	>1.0
VISCOSITY:	Not Available
VOC AS PACKAGED:	5.70
VOC REGULATORY:	6.14

SECTION X - STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling.

CONDITIONS TO AVOID: Heat, open flames, ignition sources, electrical or static discharge.

HAZARDOUS DECOMPOSITION/BYPRODUCTS: CO₂ and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: Will not occur.

POLYMERIZATION CONDITIONS TO AVOID: None.

SAFETY DATA SHEET

PRODUCT NUMBER: P-9025

PRODUCT NAME: Patina Matte Clear

INCOMPATIBILITIES: None known.

SECTION XI - TOXICOLOGICAL INFORMATION

LIKELY ROUTE OF EXPOSURE: Inhalation, eye contact, skin contact, ingestion.

INHALATION: Anesthetic. Irritation of respiratory tract or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness.

EYE CONTACT: High vapor concentrations are irritating to the eyes.

SKIN CONTACT: Liquids can be absorbed through the skin resulting in symptoms similar to the inhalation effects above.

INGESTION: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis, which can be fatal.

TOXICITY:

MATERIAL:	LD50:	LC50:
2-Propanone	Dermal: 20,000 mg/kg (rabbit) Oral: 5,340 mg/kg (rabbit)	Inhalation: 2,100 ppm (cat)
Ethylene Glycol Monobutyl Ether Acetate	Dermal: 1,500 mg/kg (rabbit) Oral: 2,400 mg/kg (rat)	Not Established
Ethyl 3 Ethoxypropionate	Oral: 4,300mg/kg (rat)	Not available.
2-Butoxyethanol	Dermal: 440 mg/kg (rabbit) Oral: 1,414 mg/kg (guinea pig)	Inhalation: 700 ppm (mouse)
Methyl Amyl Ketone	Dermal: >2,000 mg/kg (rat) Oral: 1,600 mg/kg (rat)	Inhalation: 4 h >16.7 mg/l (rat)
Butyl Acetate	Oral: 7,100 mg/kg (mouse)	Inhalation: 2,000 ppm (rat)
Light Aromatic Solvent Naphtha	Not Established	Not Established
Heavy Aromoatic Solvent Naphtha	Dermal: >5,000 mg/kg (rat) Oral: >2,000 mg/kg (rat)	Inhalation: >5,000 mg/m3 (rat)
Dimethylbenzene	Dermal: 4,500 mg/kg (rabbit) Oral: 2,840 mg/kg (rat)	Inhalation: 4 h 6,350 mg/l (rat)

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY: This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section XI (Tocicological Information) for further data on the effects of this product's components on test animals.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is completely biodegradable.

BIOACCUMULATION: This product does not accumulate or biomagnify in the environment.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Do not discharge into drains, surface water, or groundwater. Empty containers can retain product residue and vapor. Observe all precautions even when containers are empty. The use and processing of this product, or addition of other constituents, may cuase it to be considered a hazardous waste. It is the waste generators responsibility to determine if a particular waste is hazardous under RCRA. Dispose of or incinerate in accordance with all applicable local, state, and federal regulations at a RCRA licensed facility.

SECTION XIV - TRANSPORT INFORMATION

US GROUND (DOT) SHIPPING INFORMATION:

UN NUMBER:	UN1263
PROPER SHIPPING NAME:	PAINT
TRANSPORT HAZARD CLASS:	3
PACKAGING GROUP:	II

OTHER SHIPPING INFORMATION: With inner packagings containing 5 liters (1.32 gallons) or less, this product may be shipped as Limited Quantity. Any containers containing more than 5 liters may be shipped as: UN1263, PAINT, 3, PG II.

SECTION XV - REGULATORY INFORMATION

SAFETY DATA SHEET

PRODUCT NUMBER: P-9025

Page 5

PRODUCT NAME: Patina Matte Clear

U.S. FEDERAL REGULATIONS:

UNITED STATES INVENTORY (TSCA 8b): All components are listed or exempted.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

ACUTE:	CHRONIC:	FIRE:	PRESSURE:	REACTIVE:
Yes	Yes	Yes	No	No

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

COMPONENT NAME:	CAS #:	% BY WT.
Butyl Acetate	123-86-4	1-5
Dimethylbenzene	1330-20-7	15-20

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

COMPONENT NAME:	CAS #:	% BY WT.	RQ(LBS.)
2- Propanone	67-64-1	5-10	5000
2-Butoxyethanol	111-76-2	<1	5000
Butyl Acetate	123-86-4	1-5	5000
Dimethylbenzene	1330-20-7	15-20	100

CALIFORNIA PROPOSITION 65:

WARNING! This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

CANADA:

All components of this product are included on the Domestic Substances List (DSL) or are not required to be listed on the DSL.

SECTION XVI - OTHER INFORMATION

HMIS Health:	2
HMIS Flammability:	3
HMIS Reactivity:	0

DISCLAIMER: WARNING! KEEP THIS AND ALL PAINT RELATED PRODUCTS OUT OF THE REACH OF CHILDREN! The information contained in this SDS is based on data from sources considered to be reliable but we do not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, or fire prevention as necessary or appropriate to use and understand the data in this SDS.

SAFETY DATA SHEET

PRODUCT NUMBER: P-899
 PRODUCT NAME: Clear-Coat Hardener

Page 1

SECTION I - IDENTIFICATION

PRODUCT NUMBER: P-899
 PRODUCT NAME: Clear-Coat Hardener
 DATE PREPARED: 6/14/2021
 REVISION DATE: 6/14/2021

COMPANY: Poppy's Patina
 ADDRESS: 18950 Cedar Ln
 CITY: Catoosa OK, 74015
 PHONE: 918-519-4807
 EMERGENCY PHONE: 918-519-4807

SECTION II - HAZARDOUS IDENTIFICATION

CLASSIFICATION:	
Flammable Liquids	Category 3
Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2B
Acute Toxicity, Inhalation	Category 4
Specific target organ toxicity, single exposure, R	Category 3
Germ Cell Mutagenicity	Category 2
Carcinogenicity	Category 1A, 1B
Reproductive Toxicity	Category 2
Specific target organ toxicity, repeated exposure	Category 2

SIGNAL WORD: **DANGER!**

PICTOGRAMS:

HAZARD STATEMENTS:

H226 Flammable liquid and vapor
 H315 Causes skin irritation
 H320 Causes eye irritation
 H332 Harmful if inhaled
 H335 May cause respiratory irritation
 H341 Suspected of causing genetic defects
 H350 May cause cancer
 H361 Suspected of damaging fertility or the unborn child
 H373 Causes damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS:

P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P210 Keep away from heat/sparks/open flames/hot surface - No smoking.
 P233 Keep container tightly closed.
 P240 Ground/bond container and receiving equipment.
 P241 Use explosion-proof electrical/ventilating/light/equipment, etc.
 P242 Use only non-sparking tools.
 P243 Take precautionary measures against static discharge.
 P260 Do not breathe dust/fume/gas/mist/vapours/spray.
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
 P264 Wash hands thoroughly after handling.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P281 Use personal protective equipment as required.
 P302+352 IF ON SKIN: Wash with soap and water.
 P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.

SAFETY DATA SHEET

PRODUCT NUMBER: P-899

PRODUCT NAME: Clear-Coat Hardener

- P308+313 IF exposed or concerned: get medical advice/attention.
- P312 Call a POISON CENTER or a doctor/physician if you feel unwell.
- P314 Get medical advice/attention if you feel unwell.
- P332+313 If skin irritation occurs: get medical advice/attention.
- P337+313 If eye irritation persists get medical advice/attention.
- P362 Take off contaminated clothing and wash before reuse.
- P370+378 In case of fire: Use dry sand, dry chemical, or alcohol-resistant foam for extinction.
- P403+233 Store in a well ventilated place. Keep container tightly closed.
- P403+235 Store in a well ventilated place. Keep cool.
- P405 Store locked up.
- P501 Dispose of contents/container to an approved waste disposal plant.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

MATERIAL:	CAS #:	WEIGHT %:
Homopolymer of Hexamethylene Diisocyanate	28182-81-2	40-45
Hexamethylene-1, 6-Diisocyanate	822-06-0	<1
Butyl Acetate	123-86-4	10-15
Dimethylbenzene	1330-20-7	40-45

SEE SECTIONS VIII, XI, XII FOR TOXICOLOGICAL INFORMATION.

SECTION IV - FIRST AID MEASURES

CONTACT WITH EYES: Flush IMMEDIATELY with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment.

SKIN CONTACT: Wash exposed areas with water and mild soap. Remove contaminated clothing immediately and launder before reuse. If irritations persist, consult a physician.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

INGESTION: If swallowed. Do not induce vomiting. Seek immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide extinguisher.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling.

UNUSUAL FIRE FIGHTING HAZARDS: Vapor accumulation will flash and/or explode, if ignited. Containers may burst explosively if overheated in fire. Cool with water spray or fog. Empty containers also present fire explosion hazard due to residual vapors. Keep containers tightly closed. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Keep all sources of ignition and hot metal surfaces away from spill or release.

ENVIRONMENTAL PRECAUTIONS: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Notify proper authorities if spill is in excess of the reportable quantity.

METHODS FOR CLEANING UP: Using only non-sparking tools and explosion proof equipment, collect spill on absorbent material and put into approved container. Call Chemtrec at 1-800-424-9300 (CCN16851) for additional information.

SECTION VII - HANDLING AND STORAGE

HANDLING AND STORAGE: "Empty" containers retain residue and/or vapor and may be dangerous. Do not cut, weld, braze solder, drill, grind or expose such containers to heat, flames, sparks, or other ignition sources. Keep containers tightly closed when not in use. Store out of direct sunlight and in a cool, well-ventilated area.

SAFETY DATA SHEET

PRODUCT NUMBER: P-899
PRODUCT NAME: Clear-Coat Hardener

Page 3

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

MATERIAL:	CAS #:	OSHA PEL:	ACGIH TLV:
Homopolymer of Hexamethylene Diisocyanate	28182-81-2	Not established	Not established
Hexamethylene-1, 6-Diisocyanate	822-06-0	Not established	0.005 ppm
Butyl Acetate	123-86-4	150 ppm	150 ppm
Dimethylbenzene	1330-20-7	100ppm	100ppm

ENGINEERING CONTROLS: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV.

MONITORING: Follow accepted work practices for handling a flammable material.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYE PROTECTION: Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

SKIN PROTECTION: Impervious solvent resistant gloves. Impervious apron and work boots recommend where splashing may occur.

RESPIRATORY PROTECTION: Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors or air supplied respirator if necessary in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear
ODOR:	Mild
ODOR THRESHOLD:	Not Available
pH@25°C:	Not Applicable
MELTING/FREEZING POINT:	Not Available
FLASHPOINT:	Not Available
SPECIFIC GRAVITY (water=1):	.97
WATER SOLUBILITY:	Negligible
AUTO-IGNITION TEMPERATURE:	Not Available
DECOMPOSITION TEMPERATURE:	Not Available
BOILING RANGE:	281.3-530°F
EVAPORATION RATE:	Slower than Ether
LOWER FLAMMABLE LIMIT:	1%
UPPER FLAMMABLE LIMIT:	7%
VAPOR PRESSURE:	4.2mm Hg@68°F
VAPOR DENSITY (air=1):	>1.0
VISCOSITY:	Not Available
VOC AS PACKAGED:	4.60
VOC REGULATORY:	4.81

SECTION X - STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling.

CONDITIONS TO AVOID: Heat, open flames, ignition sources, electrical or static discharge.

HAZARDOUS DECOMPOSITION/BYPRODUCTS: CO₂ and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: Will not occur.

POLYMERIZATION CONDITIONS TO AVOID: None.

INCOMPATIBILITIES: None known.

SECTION XI - TOXICOLOGICAL INFORMATION

LIKELY ROUTE OF EXPOSURE: Inhalation, eye contact, skin contact, ingestion.

INHALATION: Anesthetic. Irritation of respiratory tract or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness.

EYE CONTACT: High vapor concentrations are irritating to the eyes.

SAFETY DATA SHEET

PRODUCT NUMBER: P-899
PRODUCT NAME: Clear-Coat Hardener

SKIN CONTACT: Liquids can be absorbed through the skin resulting in symptoms similar to the inhalation effects above.

INGESTION: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis, which can be fatal.

TOXICITY:

MATERIAL:	LD50:	LC50:
Homopolymer of Hexamethylene Diisocyanate	Dermal: >2,000 mg/kg (rabbit) Oral: >2,500 mg/kg (rat)	0.39-0.543 mg/l, 4h rat
Hexamethylene-1, 6-Diisocyanate	Dermal: >7,000 mg/kg (rat) Oral: 959 mg/kg (rat male)	Inhalation: 4 hr 124 mg/m3 (rat)
Butyl Acetate	Oral: 7,100 mg/kg (mouse)	Inhalation: 2,000 ppm (rat)
Dimethylbenzene	Dermal: 4,500 mg/kg (rabbit) Oral: 2,840 mg/kg (rat)	Inhalation: 4 h 6,350 mg/l (rat)

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY: This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section XI (Toxicological Information) for further data on the effects of this product's components on test animals.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is completely biodegradable.

BIOACCUMULATION: This product does not accumulate or biomagnify in the environment.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Do not discharge into drains, surface water, or groundwater. Empty containers can retain product residue and vapor. Observe all precautions even when containers are empty. The use and processing of this product, or addition of other constituents, may cause it to be considered a hazardous waste. It is the waste generators responsibility to determine if a particular waste is hazardous under RCRA. Dispose of or incinerate in accordance with all applicable local, state, and federal regulations at a RCRA licensed facility.

SECTION XIV - TRANSPORT INFORMATION

US GROUND (DOT) SHIPPING INFORMATION:

UN NUMBER:	UN1263
PROPER SHIPPING NAME:	PAINT
TRANSPORT HAZARD CLASS:	3
PACKAGING GROUP:	II

OTHER SHIPPING INFORMATION: With inner packagings containing 5 liters (1.32 gallons) or less, this product may be shipped as Limited Quantity. Any containers containing more than 5 liters may be shipped as: UN1263, PAINT, 3, PG II.

SECTION XV - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

UNITED STATES INVENTORY (TSCA 8b): All components are listed or exempted.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

ACUTE:	CHRONIC:	FIRE:	PRESSURE:	REACTIVE:
Yes	No	Yes	No	No

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

COMPONENT NAME:	CAS #:	% BY WT.
Hexamethylene-1, 6-Diisocyanate	822-06-0	<1
Butyl Acetate	123-86-4	10-15
Dimethylbenzene	1330-20-7	40-45

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

COMPONENT NAME:	CAS #:	% BY WT.	RQ(LBS.)
Hexamethylene-1, 6-Diisocyanate	822-06-0	<1	100
Butyl Acetate	123-86-4	10-15	5000
Dimethylbenzene	1330-20-7	40-45	100

SAFETY DATA SHEET

PRODUCT NUMBER: P-899

Page 5

PRODUCT NAME: Clear-Coat Hardener

CALIFORNIA PROPOSITION 65:

WARNING! This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

CANADA:

All components of this product are included on the Domestic Substances List (DSL) or are not required to be listed on the DSL.

SECTION XVI - OTHER INFORMATION

HMIS Health: 2
HMIS Flammability: 3
HMIS Reactivity: 0

DISCLAIMER: WARNING! KEEP THIS AND ALL PAINT RELATED PRODUCTS OUT OF THE REACH OF CHILDREN! The information contained in this SDS is based on data from sources considered to be reliable but we do not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, or fire prevention as necessary or appropriate to use and understand the data in this SDS.

SAFETY DATA SHEET

Page 1

PRODUCT NUMBER: P-9015
 PRODUCT NAME: Patina Gloss Clear

SECTION I - IDENTIFICATION

PRODUCT NUMBER: P-9015
 PRODUCT NAME: Patina Gloss Clear
 DATE PREPARED: 6/8/2021
 REVISION DATE: 6/14/2021

COMPANY: Poppy's Patina
 ADDRESS: 18950 Cedar Ln
 CITY: Catoosa OK, 74015
 PHONE: 918-519-4807
 EMERGENCY PHONE: 918-519-4807

SECTION II - HAZARDOUS IDENTIFICATION

CLASSIFICATION:	
Flammable Liquids	Category 3
Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2B
Acute Toxicity, Inhalation	Category 4
Specific target organ toxicity, single exposure, R	Category 3
Germ Cell Mutagenicity	Category 2
Carcinogenicity	Category 1A, 1B
Reproductive Toxicity	Category 2
Specific target organ toxicity, repeated exposure	Category 2

SIGNAL WORD: **DANGER!**

PICTOGRAMS:

HAZARD STATEMENTS:

H226 Flammable liquid and vapor
 H315 Causes skin irritation
 H320 Causes eye irritation
 H332 Harmful if inhaled
 H335 May cause respiratory irritation
 H341 Suspected of causing genetic defects
 H350 May cause cancer
 H361 Suspected of damaging fertility or the unborn child
 H373 Causes damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS:

P201 Obtain special instructions before use.
 P202 Do not handle until all safety precautions have been read and understood.
 P210 Keep away from heat/sparks/open flames/hot surface - No smoking.
 P233 Keep container tightly closed.
 P240 Ground/bond container and receiving equipment.
 P241 Use explosion-proof electrical/ventilating/light/equipment, etc.
 P242 Use only non-sparking tools.
 P243 Take precautionary measures against static discharge.
 P260 Do not breathe dust/fume/gas/mist/vapours/spray.
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
 P264 Wash hands thoroughly after handling.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P281 Use personal protective equipment as required.
 P302+352 IF ON SKIN: Wash with soap and water.
 P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
 P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.

SAFETY DATA SHEET

PRODUCT NUMBER: P-9015

PRODUCT NAME: Patina Gloss Clear

- P308+313 IF exposed or concerned: get medical advice/attention.
- P312 Call a POISON CENTER or a doctor/physician if you feel unwell.
- P314 Get medical advice/attention if you feel unwell.
- P332+313 If skin irritation occurs: get medical advice/attention.
- P337+313 If eye irritation persists get medical advice/attention.
- P362 Take off contaminated clothing and wash before reuse.
- P370+378 In case of fire: Use dry sand, dry chemical, or alcohol-resistant foam for extinction.
- P403+233 Store in a well ventilated place. Keep container tightly closed.
- P403+235 Store in a well ventilated place. Keep cool.
- P405 Store locked up.
- P501 Dispose of contents/container to an approved waste disposal plant.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

MATERIAL:	CAS #:	WEIGHT %:
2-Propanone	67-64-1	1-5
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	5-10
Ethyl 3 Ethoxypropionate	763-69-9	10-15
2-Butoxyethanol	111-76-2	<1
Methyl Amyl Ketone	110-43-0	45-50
Light Aromatic Solvent Naphtha	64742-95-6	1-5
Heavy Aromatic Solvent Naphtha	64742-94-5	1-5
Dimethylbenzene	1330-20-7	10-15

SEE SECTIONS VIII, XI, XII FOR TOXICOLOGICAL INFORMATION.

SECTION IV - FIRST AID MEASURES

CONTACT WITH EYES: Flush IMMEDIATELY with copious amounts of running water for at least 15 minutes. Take to physician for definitive medical treatment.

SKIN CONTACT: Wash exposed areas with water and mild soap. Remove contaminated clothing immediately and launder before reuse. If irritations persist, consult a physician.

INHALATION: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

INGESTION: If swallowed. Do not induce vomiting. Seek immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide extinguisher.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and full bunker gear in fire areas. Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling.

UNUSUAL FIRE FIGHTING HAZARDS: Vapor accumulation will flash and/or explode, if ignited. Containers may burst explosively if overheated in fire. Cool with water spray or fog. Empty containers also present fire explosion hazard due to residual vapors. Keep containers tightly closed. During emergency situations, over-exposure to decomposition products may cause a health hazard with no symptoms immediately apparent. Obtain medical attention.

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Keep all sources of ignition and hot metal surfaces away from spill or release.

ENVIRONMENTAL PRECAUTIONS: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Notify proper authorities if spill is in excess of the reportable quantity.

METHODS FOR CLEANING UP: Using only non-sparking tools and explosion proof equipment, collect spill on absorbent material and put into approved container. Call Chemtrec at 1-800-424-9300 (CCN16851) for additional information.

SECTION VII - HANDLING AND STORAGE

HANDLING AND STORAGE: "Empty" containers retain residue and/or vapor and may be dangerous. Do not

SAFETY DATA SHEET

PRODUCT NUMBER: P-9015

PRODUCT NAME: Patina Gloss Clear

cut, weld, braze solder, drill, grind or expose such containers to heat, flames, sparks, or other ignition sources. Keep containers tightly closed when not in use. Store out of direct sunlight and in a cool, well-ventilated area.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

MATERIAL:	CAS #:	OSHA PEL:	ACGIH TLV:
2-Propanone	67-64-1	750ppm	500ppm
Ethylene Glycol Monobutyl Ether Acetate	112-07-2	Not Established	20 ppm
Ethyl 3 Ethoxypropionate	763-69-9	50 ppm	50 ppm
2-Butoxyethanol	111-76-2	50 ppm	20 ppm
Methyl Amyl Ketone	110-43-0	100 ppm	50 ppm
Light Aromatic Solvent Naphtha	64742-95-6	100 ppm	25 ppm
Heavy Aromatic Solvent Naphtha	64742-94-5	100 ppm	5 mg/m3
Dimethylbenzene	1330-20-7	100ppm	100ppm

ENGINEERING CONTROLS: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV.

MONITORING: Follow accepted work practices for handling a flammable material.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYE PROTECTION: Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

SKIN PROTECTION: Impervious solvent resistant gloves. Impervious apron and work boots recommend where splashing may occur.

RESPIRATORY PROTECTION: Use NIOSH/MSHA TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas & vapors or air supplied respirator if necessary in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear
ODOR:	Mild
ODOR THRESHOLD:	Not Available
pH@25°C:	Not Applicable
MELTING/FREEZING POINT:	Not Available
FLASHPOINT:	Not Available
SPECIFIC GRAVITY (water=1):	.88
WATER SOLUBILITY:	Negligible
AUTO-IGNITION TEMPERATURE:	Not Available
DECOMPOSITION TEMPERATURE:	Not Available
BOILING RANGE:	134-662°F
EVAPORATION RATE:	Slower than Ether
LOWER FLAMMABLE LIMIT:	1%
UPPER FLAMMABLE LIMIT:	7%
VAPOR PRESSURE:	17.3mm Hg@68°F
VAPOR DENSITY (air=1):	>1.0
VISCOSITY:	Not Available
VOC AS PACKAGED:	6.10
VOC REGULATORY:	6.45

SECTION X - STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of storage and handling.

CONDITIONS TO AVOID: Heat, open flames, ignition sources, electrical or static discharge.

HAZARDOUS DECOMPOSITION/BYPRODUCTS: CO2 and possibly CO and carbon smoke.

HAZARDOUS POLYMERIZATION: Will not occur.

POLYMERIZATION CONDITIONS TO AVOID: None.

INCOMPATIBILITIES: None known.

SAFETY DATA SHEET

PRODUCT NUMBER: P-9015
PRODUCT NAME: Patina Gloss Clear

SECTION XI - TOXICOLOGICAL INFORMATION

LIKELY ROUTE OF EXPOSURE: Inhalation, eye contact, skin contact, ingestion.

INHALATION: Anesthetic. Irritation of respiratory tract or acute nervous system depression. Overexposure may result in headaches and nausea possibly followed by loss of consciousness.

EYE CONTACT: High vapor concentrations are irritating to the eyes.

SKIN CONTACT: Liquids can be absorbed through the skin resulting in symptoms similar to the inhalation effects above.

INGESTION: Gastrointestinal irritation including vomiting can occur. Aspiration of material into lungs may result in chemical pneumonitis, which can be fatal.

TOXICITY:

MATERIAL:	LD50:	LC50:
2-Propanone	Dermal: 20,000 mg/kg (rabbit) Oral: 5,340 mg/kg (rabbit)	Inhalation: 2,100 ppm (cat)
Ethylene Glycol Monobutyl Ether Acetate	Dermal: 1,500 mg/kg (rabbit) Oral: 2,400 mg/kg (rat)	Not Established
Ethyl 3 Ethoxypropionate	Oral: 4,300mg/kg (rat)	Not available.
2-Butoxyethanol	Dermal: 440 mg/kg (rabbit) Oral: 1,414 mg/kg (guinea pig)	Inhalation: 700 ppm (mouse)
Methyl Amyl Ketone	Dermal: >2,000 mg/kg (rat) Oral: 1,600 mg/kg (rat)	Inhalation: 4 h >16.7 mg/l (rat)
Light Aromatic Solvent Naphtha	Not Established	Not Established
Heavy Aromatic Solvent Naphtha	Dermal: >5,000 mg/kg (rat) Oral: >2,000 mg/kg (rat)	Inhalation: >5,000 mg/m3 (rat)
Dimethylbenzene	Dermal: 4,500 mg/kg (rabbit) Oral: 2,840 mg/kg (rat)	Inhalation: 4 h 6,350 mg/l (rat)

SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY: This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section XI (Toxicological Information) for further data on the effects of this product's components on test animals.

MOBILITY: This material is a mobile liquid.

DEGRADABILITY: This product is completely biodegradable.

BIOACCUMULATION: This product does not accumulate or biomagnify in the environment.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Do not discharge into drains, surface water, or groundwater. Empty containers can retain product residue and vapor. Observe all precautions even when containers are empty. The use and processing of this product, or addition of other constituents, may cause it to be considered a hazardous waste. It is the waste generators responsibility to determine if a particular waste is hazardous under RCRA. Dispose of or incinerate in accordance with all applicable local, state, and federal regulations at a RCRA licensed facility.

SECTION XIV - TRANSPORT INFORMATION

US GROUND (DOT) SHIPPING INFORMATION:

UN NUMBER: UN1263
PROPER SHIPPING NAME: PAINT
TRANSPORT HAZARD CLASS: 3
PACKAGING GROUP: II

OTHER SHIPPING INFORMATION: With inner packagings containing 5 liters (1.32 gallons) or less, this product may be shipped as Limited Quantity. Any containers containing more than 5 liters may be shipped as: UN1263, PAINT, 3, PG II.

SECTION XV - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

UNITED STATES INVENTORY (TSCA 8b): All components are listed or exempted.

SAFETY DATA SHEET

PRODUCT NUMBER: P-9015
PRODUCT NAME: Patina Gloss Clear

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

ACUTE:	CHRONIC:	FIRE:	PRESSURE:	REACTIVE:
Yes	Yes	Yes	No	No

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

COMPONENT NAME:	CAS #:	% BY WT.
Dimethylbenzene	1330-20-7	10-15

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

COMPONENT NAME:	CAS #:	% BY WT.	RQ(LBS.)
2- Propanone	67-64-1	1-5	5000
2-Butoxyethanol	111-76-2	<1	5000
Dimethylbenzene	1330-20-7	10-15	100

CALIFORNIA PROPOSITION 65:

WARNING! This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov

CANADA:

All components of this product are included on the Domestic Substances List (DSL) or are not required to be listed on the DSL.

SECTION XVI - OTHER INFORMATION

HMIS Health:	2
HMIS Flammability:	3
HMIS Reactivity:	0

DISCLAIMER: WARNING! KEEP THIS AND ALL PAINT RELATED PRODUCTS OUT OF THE REACH OF CHILDREN! The information contained in this SDS is based on data from sources considered to be reliable but we do not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, or fire prevention as necessary or appropriate to use and understand the data in this SDS.