

# Safety Data Sheet

Paragon

# **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

Manufacturer Professional Coatings, Inc.,

100 Commerce Park Dr.

Cabot, AR 72023

**Telephone** (501) 843-7509 **Fax** (501) 843-9261

Product Names Paragon (all sheens)
Recommended Use Floor coating

**Restrictions on Use** For Industrial/Commercial use only

Emergency Contact / Number Chemtrec / (800) 424-9300 (US and Canada) / (703) 527-3887 (outside US and Canada)

#### **SECTION 2: HAZARD IDENTIFICATION**

This product is not classified by GHS. See sections 4 and 7 for first aid and handling information.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Component Name	CAS#	Component Percent		
Dipropylene glycol monomethyl ether	34590-94-8	5-10		
All other ingredients non-hazardous or below hazardous level				

# **SECTION 4: FIRST AID MEASURES**

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

**Skin Contact:** Rinse skin with water. Get medical attention if irritation develops and persists.

**Ingestion:** Call a poison center, doctor or physician if victim does not feel well. Never give anything by mouth if victim is unconscious or having convulsions. Give small amounts of water to drink and rinse out mouth if conscious and alert. Do not induce vomiting unless directed by medical personnel. If vomiting occurs, keep head low so that stomach contents does not enter lungs.

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Administer oxygen or artificial respiration if needed. Call a poison center, doctor or physician if you feel unwell.

Most Important Symptoms / Effects: Possible eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Indication of Immediate Medical Attention and Special Treatment, If Necessary: Ongoing discomfort, rash or irritation.

# **SECTION 5: FIREFIGHTING MEASURES**

Suitable Extinguishing Media: Product does not burn. Use fire-fighting techniques appropriate for the surrounding fire.

Unsuitable Extinguishing Media: Not Applicable

Specific Hazards Arising from the Chemical: Not Applicable

Specific Protective Equipment and Precautions for Fire-Fighters: Use equipment and precautions appropriate to surrounding fire.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

# See Section 8 for Personal Protective Equipment

**Personal Precautions:** Keep unnecessary personnel away. Do not breathe mist or vapor. Ensure adequate ventilation. In case of spills, beware of slippery floors and surfaces.

**Environmental Precautions:** Avoid direct discharge into drains, water courses or onto the ground. Advise EPA, state or local agencies as required.

**Methods for Cleaning Up:** Transfer spills to labeled containers for product recovery or safe disposal. Following product recovery, flush area with water.

# **SECTION 7: HANDLING AND STORAGE**

# See Section 8 for Personal Protective Equipment

Handling: Use with adequate ventilation. Do not breathe mist or vapor. Observe good industrial hygiene practices.

Storage: Store in a cool, dry, well-ventilated place. Keep from freezing.

#### **SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION**

# **Exposure Limits**

 Component Name
 ACGIH
 OSHA

 Dipropylene glycol monomethyl ether
 100 ppm (TWA)
 100 ppm (TWA)

Engineering Controls: Good general ventilation should be used to maintain air quality.

**Eye and Face Protection:** Wear safety glasses or chemical safety goggles; use face shield if splashing is possible e.g. when pouring or working with large amounts of material.

Skin Protection: Wear protective gloves to avoid repeated or prolonged contact.

Respiratory Protection: Maintain good ventilation or air flow. Use a respirator in areas where the exposure is unknown or above comfort limits.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Physical State	White, milky liquid	Flash Point (PMCC)	Not Applicable
Specific Gravity (Water=1)	0.99 - 1.05	Upper Flammability Limits	Not Applicable
Evaporation Rate (butyl acetate = 1)	<1	Lower Flammability Limits	Not Applicable
рН	7.0 – 9.0	Auto-ignition Temperature	Not Applicable
Solubility in Water	Soluble	<b>Decomposition Temperature</b>	Not Applicable
Odor	Mild	Vapor Pressure (20 °C)	Not Determined
Odor Threshold	Not Determined	Vapor Density (Air-=1)	Not Determined
Melting/Freezing Point	32 °F (approx.)	Partition Coefficient (n-octanol/water)	Not Determined
Boiling Range	212 °F (approx.)	Viscosity (#2 Zahn)	28 sec
Initial Boiling Point	212 °F (approx.)	Critical Temperature	Not Determined

Note: Physical and chemical properties are provided for safety, health and environmental considerations and do not fully represent product specifications. Those should be requested separately.

# **SECTION 10: STABILITY AND REACTIVITY**

Reactivity: Stable and non-reactive under normal use and storage conditions

Chemical Stability: Stable at normal storage and use conditions

Possibility of Hazardous Reactions: Do not occur under normal use and storage conditions

Conditions to Avoid: None necessary under normal use and storage conditions

Incompatible Materials: Not Applicable

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Toxicity Effects: Prolonged contact can cause skin irritation, redness or defatting. Can cause eye irritation, redness or blurred vision.

Swallowing can cause abdominal irritation, nausea, vomiting or diarrhea.

Chronic Toxicity Effects: Acute symptoms may be aggravated.

Carcinogenicity: NTP, OSHA and IARC have not identified any product ingredients as carcinogenic.

# **SECTION 12: ECOLOGICAL INFORMATION**

Clean up large spills. Product components are not classified as environmentally hazardous; however, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

# SECTION 13: DISPOSAL CONSIDERATIONS

Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

# **SECTION 14: TRANSPORT INFORMATION**

**DOT Information:** Not Regulated

IATA Classification: Not Dangerous Goods

#### **SECTION 15: REGULATORY INFORMATION**

TSCA Status: All components are listed in the TSCA inventory

SARA 311/312 Reporting Categories: None SARA 313 Reportable Ingredients: None

# **SECTION 16: OTHER INFORMATION**

**Department Issuing SDS: Health and Safety** 

#### Disclaimer

Important Notice to Purchaser. The information in this publication is based on tests that we believe are reliable. Your results may vary due to differences in test types and conditions. You must evaluate and determine whether the product is suitable for your intended application. Professional Coatings, Inc.'s exclusive warranty is as follows: If Pro-Coat products are proved defective, the user's exclusive remedy will be, at Pro-Coat's option, to replace the defective Pro-Coat product or to refund the purchase price for the defective quantity. Except for the replacement or refund remedies, Pro-Coat is not liable for direct damages or liable for indirect, incidental or consequential damages, regardless of the legal theory asserted, including negligence and strict liability.

#### ADDITIONAL COMMENTS

We recommend that containers be either professionally reconditioned for reuse by certified firms or properly disposed of by certified firms to help reduce the possibility of an accident. Disposal of containers should be in accordance with applicable federal, state and local laws and regulations. "EMPTY" drums should not be given to individuals. The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.