





Version: 02.0

# **RESIN8 ™/MC XTRA Heavy Duty Resin Cleaner**

Revision: 2024-07-31

1. IDENTIFICATION						
Product name:	RESIN8 TMMC XTRA Heavy Duty Resin Cleaner					
SDS #:	MS0801912					
Recommended use:	<ul> <li>Industrial/Institutional</li> <li>Cleaning product</li> <li>This product is intended to be used neat.</li> </ul>					
Uses advised against:	Uses other than those identified are not recommended					
Manufacturer, importer, supplier: US Headquarters Avmor 1300 Altura Rd., Suite 125 Fort Mill, SC 29708 Phone: 1-888-352-2249 SDS Internet Address: https://sds.diverse	Canadian Headquarters Avmor 6150 Kennedy Road Unit 3 Mississauga, Ontario L5T 2J4 Phone: 1-800-668-7171 ey.com					
Emergency telephone number:	1-800-851-7145; 1-651-917-6133 (Int'I)					
2. HAZARDS IDENTIFICATION						

# Classification for the undiluted product

Eye irritation, Category 2A



Signal word:

Warning.

#### Hazard Statements CAUSES SERIOUS EYE IRRITATION. Precautionary Statements

Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Call a Poison Center or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice or attention. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

# **Classified Ingredients**

Ingredient(s)	CAS #	Weight %
Alcohol, C9-C11, ethoxylated	68439-46-3	10 - 30%

# 4. FIRST AID MEASURES

# Undiluted Product:

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. **Skin:** Wash with plenty of water for at least 15 minutes. **Inhalation:** No specific first aid measures are required.

**Ingestion:** IF SWALLOWED: Call a Poison Center (1-800-851-7145) or doctor/physician if you feel unwell.

<u>Most Important Symptoms/Effects:</u> No information available. Immediate medical attention and special treatment needed Not applicable.

### 5. FIRE-FIGHTING MEASURES

Specific methods: Suitable extinguishing media: Specific hazards: No special methods required The product is not flammable. Extinguish fire using agent suitable for surrounding fire. None known.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Put on appropriate personal protective equipment (see Section 8.). Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

# 7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Do not taste or swallow. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Remove and wash contaminated clothing and footwear before re-use. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage: Keep tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Exposure Guidelines:**

### Undiluted Product:

**Engineering measures to reduce exposure:** Good general ventilation should be sufficient to control airborne levels.

#### Personal Protective Equipment

It is the responsibility of the employer to determine the potential risk of exposure to hazardous chemicals for employees in the workplace in order to determine the necessity, selection, and use of personal protective equipment.

Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No personal protective equipment required under normal use conditions.
Respiratory protection:	No personal protective equipment required under normal use conditions. If aerosols, mists, or vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid
	over-exposure.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid Evaporation Rate: No information available **Color:** Clear , Colorless **Odor:** Product specific

Odor threshold: No information available. Boiling point/range: Not determined Decomposition temperature: Not determined Melting point/freezing point (°C): Not determined Autoignition temperature: No information available Solubility: Partially Soluble Solubility in other solvents: No information available Relative Density (relative to water): 1.02 Density: 1.025 Kg/L Bulk density: No information available Vapor density: No information available Vapor pressure: No information available. Flash point (°F): > 200.12 °F > 93.4 °C Partition coefficient (n-octanol/water): No information available Kinematic viscosity mPa.s Elemental Phosphorus: 0.00 % by wt. VOC: 0 %\* **pH:** ≈ 6.5 Flammability (Solid or Gas): Not applicable Corrosion to metals: Not corrosive to metals Sustained combustion: Not applicable Explosion limits: - upper: Not determined - lower: Not determined > 200 °F > 93.4 °C

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

### **10. STABILITY AND REACTIVITY**

Reactivity:	Not Applicable
Stability:	The product is stable
Possibility of hazardous reactions:	None known
Hazardous decomposition products:	None reasonably foreseeable.
Materials to avoid:	Do not mix with any other product or chemical unless specified in the use directions.
Conditions to avoid:	None known.

**11. TOXICOLOGICAL INFORMATION** 

#### Information on likely routes of exposure: Skin contact, Inhalation, Eye contact

 Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

 Skin contact:
 Unlikely to be irritant in normal use.

 Eye contact:
 Causes serious eye irritation. Symptoms may include pain, redness, and watering.

 Ingestion:
 May be irritating to mouth, throat and stomach.

 Inhalation:
 Symptoms may include coughing and difficulty breathing. May be irritating to nose, throat, and respiratory tract.

 Sensitization:
 No known effects.

 Target Organs (SE):
 None known

 Target Organs (RE):
 None known

Numerical measures of toxicity	
ATE - Oral (mg/kg):	>2000
ATE - Dermal (mg/kg):	>2000
ATE - Inhalatory, gases (mg/l):	>20000
ATE - Inhalatory, mists (mg/l):	>5
ATE - Inhalatory, vapors (mg/l):	>20

# **12. ECOLOGICAL INFORMATION**

**Ecotoxicity:** No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

Mobility: No information available.

Other adverse effects No information available.

# **13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products (undiluted product): This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

**RCRA Hazard Class (undiluted product):** Not Regulated **Contaminated Packaging:** Do not re-use empty containers.

14. TRANSPORT INFORMATION

**DOT/TDG/IMDG:** This product is not regulated for transport.

DOT (Ground) Bill of Lading Description: NOT REGULATED

IMDG (Ocean) Bill of Lading Description: NOT REGULATED

# **15. REGULATORY INFORMATION**

International Inventories at CAS# Level TSCA DSL

All components are listed or otherwise exempt All components are listed or otherwise exempt

### US RIGHT TO KNOW (RTK)

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Tripropylene glycol methyl ether	25498-49-1	-	Х	-	-
Water	7732-18-5	-	-	-	-
Alcohol, C9-C11, ethoxylated	68439-46-3	-	-	-	-
Dipropylene glycol	25265-71-8	-	-	Х	-
Polyethylene glycol	25322-68-3	-	-	-	-

### CERCLA/ SARA

Clean Air Act/Clean Water Act

# Canadian Regulations

### **16. OTHER INFORMATION**

**NFPA (National Fire Protection Association)** Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 2 Flammability 0 Instability 0 Special Hazards -

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#### Reason for revision: Prepared by: Additional advice:

Not applicable North American Regulatory Affairs • Does not contain an added fragrance

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