

# MATERIAL SAFETY DATA SHEET

## SUPREME SEAL PAINT SEALANT



MSDS DATE: 12/17/2012

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Supreme Seal Paint Sealant

**SYNONYMS:**

**PRODUCT CODES:** #11500

**MANUFACTURER:** RJ Star Inc.

**DIVISION:**

**ADDRESS:** 11469 8<sup>th</sup> St NE – Hanover, MN 55341

**EMERGENCY PHONE:** 763-497-5155

**FAX PHONE:** 763-497-5125

**PRODUCT USE:** Micro Sealer Paint Sealant

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

#### **INGREDIENTS:** Aliphatic Hydrocarbon

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
8052-41-3	10-15	10-15	NO
OSHA PEL-TWA: 100 ppm ACGIH TLV-TWA: 100 ppm			

#### Alkylene diaminofunctional fluid

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
Trade Secret	< 5	< 5	NO
OSHA PEL-TWA: Not established ACGIH TLV-TWA: Not established			

### SECTION 3: HAZARDS IDENTIFICATION

**ROUTES OF ENTRY:** Ingestion, eye contact, skin contact, inhalation.

#### **POTENTIAL HEALTH EFFECTS**

**EYES:** May cause mild irritation

**SKIN:** Mild irritation on prolonged exposure

**INGESTION:** If swallowed, may cause nausea, diarrhea, vomiting

**INHALATION:** Not a normal route of entry

**ACUTE HEALTH HAZARDS:** None

**CHRONIC HEALTH HAZARDS:** None

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None

# MATERIAL SAFETY DATA SHEET

## SUPREME SEAL PAINT SEALANT



MSDS DATE: 12/17/2012

### CARCINOGENICITY

OSHA: N/A

ACGIH: N/A

NTP: N/A

IARC: N/A

### SECTION 4: FIRST AID MEASURES

**EYES:** Flush immediately with large amounts of water for 15 minutes. Consult physician.

**SKIN:** Wash with soap and water. Remove contaminated clothing and footwear.

**INGESTION:** Do not induce vomiting. Get medical attention.

**INHALATION:** Remove to fresh air.

### SECTION 5: FIRE-FIGHTING MEASURES

**FLAMMABLE LIMITS IN AIR, UPPER:** N/A  
**(% BY VOLUME) LOWER:** N/A

**FLASH POINT:** 143° F

#### NFPA HAZARD CLASSIFICATION

**HEALTH:** 1

**FLAMMABILITY:** 2

**INSTABILITY:** 0

**SPECIAL HAZARD:** NONE

#### HMIS HAZARD CLASSIFICATION

**HEALTH:** 1

**FLAMMABILITY:** 2

**REACTIVITY:** 0

**PERSONAL PROTECTION:** A

**EXTINGUISHING MEDIA:** Foam, alcohol foam, CO2, Dry Chemical

**SPECIAL FIRE FIGHTING PROCEDURES:** Self-contained breathing apparatus in the pressure demand mode.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None Known

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon on incineration

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**ACCIDENTAL RELEASE MEASURES:** Mop up for reuse/disposal

### SECTION 7: HANDLING AND STORAGE

**HANDLING AND STORAGE:** Keep in original container. Keep from freezing.

# MATERIAL SAFETY DATA SHEET

## SUPREME SEAL PAINT SEALANT



MSDS DATE: 12/17/2012

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

---

**VENTILATION:** Standard industrial practices

**RESPIRATORY PROTECTION:** Standard industrial practices

**EYE PROTECTION:** Protective eyeglasses or chemical safety goggles

**SKIN PROTECTION:** Protective gloves

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Standard industrial practices

**WORK HYGIENIC PRACTICES:** Standard industrial hygienic practices

**EXPOSURE GUIDELINES:** N/A

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

---

**APPEARANCE:** Off-white liquid

**ODOR:** Cherry scent

**PHYSICAL STATE:** Liquid

**pH AS SUPPLIED:** 6.5

#### BOILING POINT

F: > 212

C: > 100

**MELTING POINT:** N/A

F:

C:

#### FREEZING POINT

F: 32

C: 0

**VAPOR PRESSURE (mmHg):** approx. 17

@

F: 77

C: 25

**VAPOR DENSITY (AIR = 1):** < 1

@

F:

C:

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** 0.94

@

F: 77

C: 25

**EVAPORATION RATE:** 0.4

**BASIS (=1)**

# MATERIAL SAFETY DATA SHEET

## SUPREME SEAL PAINT SEALANT



MSDS DATE: 12/17/2012

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

---

**SOLUBILITY IN WATER:** Slight

**VOLATILE ORGANIC COMPOUNDS (VOC):** approx. 131 g/liter (1.10 lb/gallon)

### SECTION 10: STABILITY AND REACTIVITY

---

**STABILITY:** Stable

**INCOMPATIBILITY (MATERIAL TO AVOID):** Elevated temperatures, freezing conditions, strong oxidizing agents

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Oxides of carbon on incineration

**HAZARDOUS POLYMERIZATION:** Will not occur

---

### SECTION 11: TOXICOLOGICAL INFORMATION

---

**TOXICOLOGICAL INFORMATION:** N/A

### SECTION 12: ECOLOGICAL INFORMATION

---

**ECOLOGICAL INFORMATION:** N/A

### SECTION 13: DISPOSAL CONSIDERATIONS

---

**WASTE DISPOSAL METHOD:** In accordance with applicable local, state and federal regulations.

### SECTION 14: TRANSPORT INFORMATION

---

#### U.S. DEPARTMENT OF TRANSPORTATION

**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S.

**HAZARD CLASS:** N/A

**ID NUMBER:** N/A

**PACKING GROUP:** N/A

**LABEL STATEMENT:** N/A

**FREIGHT CLASS:** Class 55

# MATERIAL SAFETY DATA SHEET

## SUPREME SEAL PAINT SEALANT



MSDS DATE: 12/17/2012

### SECTION 15: REGULATORY INFORMATION

---

#### U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A

311/312 HAZARD CATEGORIES: N/A

313 REPORTABLE INGREDIENTS: N/A

### SECTION 16: OTHER INFORMATION

---

**DISCLAIMER:** We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of their use.