

MSDS DATE: 3/5/2012

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

PRODUCT NAME: Shine Master Polish and Breathable Sealant, Shine Master for Motorcycles

SYNONYMS:

PRODUCT CODES: #11033, #11035, #11036, #22033

MANUFACTURER: RJ Star Inc.

**DIVISION:** 

**ADDRESS:** 11469 8th St NE – Hanover, MN 55341

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

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

PRODUCT USE: Paint polish, wax replacement, swirl mark remover, finishing glaze

#### **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

**INGREDIENTS:** Aliphatic Hydrocarbon

<u>CAS NO.</u> <u>% WT</u> <u>% VOL</u> <u>SARA 313 REPORTABLE</u>

64742-48-9 10-15 10-15 NO

OSHA PEL-TWA: 100 ppm ACGIH TLV-TWA: 100 ppm

Alkylene diaminofunctional fluid

CAS NO. % WT % VOL SARA 313 REPORTABLE

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



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**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 HAZARDS: NONE** 

**HMIS HAZARD CLASSIFICATION** 

HEALTH: 1 FLAMMABILITY: 2 PHYSICAL HAZARD: 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.



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### 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** 

**=**: 32

**C**: 0

VAPOR PRESSURE (mmHg): approx. 17

@

F: 77

C: 25

VAPOR DENSITY (AIR = 1): < 1

@

F: C:

SPECIFIC GRAVITY (H2O = 1): 0.94

@

F: 77

C: 25

**EVAPORATION RATE: 0.4** 

BASIS (=1)



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

**SOLUBILITY IN WATER: Slight** 

VOLATILE ORGANIC COMPOUNDS (VOC): approx. 140 g/liter (1.17 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



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### **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**

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