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## MATERIAL SAFETY DATA SHEET LEATHER PLUS



MSDS DATE: 7/31/2010

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

PRODUCT NAME: Leather Plus

SYNONYMS:

PRODUCT CODES: #66319

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:** Leather and vinyl conditioning cream

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

**INGREDIENTS:** Polydimethylsiloxane Emulsions

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

63148-62-9 < 20 < 20 NO

OSHA PEL: N/A ACGIH TLV: N/A

**SECTION 3: HAZARDS IDENTIFICATION** 

ROUTES OF ENTRY: Ingestion, eye contact, skin contact

**EYES:** May cause mild irritation

**SKIN:** Mild irritation on prolonged exposure

INGESTION: If swallowed, call physician immediately

INHALATION: Not a normal route of entry

ACUTE HEALTH HAZARDS: Irritation of eyes or skin

CHRONIC HEALTH HAZARDS: None expected on industrial level

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None



MSDS DATE: 7/31/2010

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. If irritation persists, .

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

**INGESTION:** Consult physician.

**INHALATION:** No injury likely from inhalation exposure.

SECTION 5: FIRE-FIGHTING MEASURES

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

FLASH POINT: > 200° F

NFPA HAZARD CLASSIFICATION

**HEALTH:** 1 **FLAMMABILITY:** 0 **INSTABILITY:** 0

**SPECIAL HAZARD: NONE** 

**HMIS HAZARD CLASSIFICATION** 

HEALTH: 1 FLAMMABILITY: 0 PHYSICAL HAZARD: 0

**PERSONAL PROTECTION:** A

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

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

HAZARDOUS DECOMPOSITION PRODUCTS: None Known

SECTION 6: ACCIDENTAL RELEASE MEASURES

**ACCIDENTAL RELEASE MEASURES:** Absorb free liquid with earth, sand, clay or absorbent pads. Wash area down with soap and water.

**SECTION 7: HANDLING AND STORAGE** 

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



MSDS DATE: 7/31/2010

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**VENTILATION:** Use in open, well-ventilated area

**RESPIRATORY PROTECTION:** Standard industrial practices-none required with adequate ventilation

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

**SKIN PROTECTION:** Vinyl or rubber 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: Opacified Off-white liquid

ODOR: Leather scent

PHYSICAL STATE: Viscous 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 (H2O = 1): 0.96

**@** 

F: 77

C: 25

**EVAPORATION RATE:** < 1

BASIS (=1)



MSDS DATE: 7/31/2010

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

SOLUBILITY IN WATER: Slightly soluble

VOLATILE ORGANIC COMPOUNDS (VOC): approx. 44 g/liter (0.37 lb/gallon)

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

INCOMPATIBILITY (MATERIAL TO AVOID): Strong acids or oxidizing agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None Known

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



MSDS DATE: 7/31/2010

#### **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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