

**MATERIAL SAFETY DATA SHEET  
BLACK RENEW EXTERIOR TRIM RENEW**



**MSDS DATE: 7/31/2010**

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

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**PRODUCT NAME:** Black Renew Exterior Trim Renew

**SYNONYMS:**

**PRODUCT CODES:** #66309

**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:** Exterior Trim Renew Safe For All Colors

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

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**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		
<hr/>			
<b>Glycol Ethers</b>			
<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
111-76-2	< 5	< 5	YES
OSHA PEL: 200 ppm	ACGIH TLV: 5 ppm		
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<b>Nonylphenol Ethoxylate</b>			
<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
9016-45-9	< 2	< 2	NO

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**SECTION 3: HAZARDS IDENTIFICATION**

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**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

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**CARCINOGENICITY**

OSHA: N/A

ACGIH: N/A

NTP: N/A

IARC: N/A

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**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.

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**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 HAZARDS:** NONE

**HMIS HAZARD CLASSIFICATION**

**HEALTH:** 1      **FLAMMABILITY:** 0      **PHYSICAL HAZARD:** 0  
**PERSONAL PROTECTION:** B

**EXTINGUISHING MEDIA:** Water, Foam, alcohol foam, CO<sup>2</sup>, Dry Chemical

**SPECIAL FIRE FIGHTING PROCEDURES:** None

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

**HAZARDOUS DECOMPOSITION PRODUCTS:** None Known

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**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.

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**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**

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**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**

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**APPEARANCE:** Opacified Off-white liquid

**ODOR:** Citrus odor

**PHYSICAL STATE:** Viscous liquid

**pH AS SUPPLIED:** 7.0

**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):** 0.96

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F: 77

C: 25

**EVAPORATION RATE:** < 1

**BASIS (=1)**

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

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**SOLUBILITY IN WATER:** Slightly soluble

**VOLATILE ORGANIC COMPOUNDS (VOC):** approx. 19 g/liter (0.16 lb/gallon)

**SECTION 10: STABILITY AND REACTIVITY**

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**STABILITY:** Stable

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

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** None Known

**HAZARDOUS POLYMERIZATION:** Will not occur

**SECTION 11: TOXICOLOGICAL INFORMATION**

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**TOXICOLOGICAL INFORMATION:** N/A

**SECTION 12: ECOLOGICAL INFORMATION**

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**ECOLOGICAL INFORMATION:** N/A

**SECTION 13: DISPOSAL CONSIDERATIONS**

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

**SECTION 14: TRANSPORT INFORMATION**

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**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**

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**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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