

ROAD FILM REMOVER - RFR-100

I. PRODUCT INFORMATION

MANUFACTURER: Chemac Industries Inc.
#12-100 Kalamalka Lk. Rd.
Vernon BC V1T 9G1
TELEPHONE: 1-800-663-4848
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TRADE NAME: WINDSHIELD ROAD FILM REMOVER RFR-100

PRODUCT CODE: 83002

PRODUCT USE: CLEANS VEHICLE WINDSHIELDS

WHMIS CLASSIFICATION: Class D Division 2 Irritant

II. HAZARDOUS INGREDIENTS

INGREDIENT	%	CAS #	LD50/LC50
Isopropyl alcohol	1-3	67-63-0	
Glycol Ether EB	1-3	111-76-2	

III. PHYSICAL DATA

N/AV = NOT AVAILABLE N/AP = NOT APPLICABLE

STATE: Liquid

VAPOR PRESS&DENS: N/AV

COLOR & APPEARANCE: Clear blue liquid.

BOILING PT: 94 deg C

PH: 1% sol 10.5-11

COEFF. WATER/OIL DIST: N/AV

ODOR THRESHOLD: N/AV

EVAP RATE: N/AV

FREEZING PT.: -9 C

SPEC. GRAV: 1.02

IV. FIRE AND EXPLOSION DATA

FLAMMABILITY: No

MEANS OF EXTINCTION: Use water spray, CO2 or alcoholic foam.

FLASH POINT (DEG C): 95 deg C

FLAMMABILITY LIMITS: N/AV

AUTO IGNITION TEMP: NOT KNOWN

HAZARDOUS COMBUSTION PRODUCTS: N/AV

EXPLOSION DATA: N/AV

SENSITIVITY TO STATIC DISCHARGE: N/AV

ROAD FILM REMOVER

V. REACTIVITY DATA

CHEMICAL STABILITY: Yes will not polymerize.
INCOMPATIBILITY WITH OTHER SUBSTANCES: None
REACTIVITY: N/AV
HAZARDOUS DECOMPOSITION PRODUCTS: N/AP

VI. TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: SKIN CONTACT EYE CONTACT INGESTION INHALATION

EFFECTS OF ACUTE EXPOSURE: Will irritate skin and eyes.
EFFECTS OF CHRONIC EXPOSURE: Will lead to corneal damage. Skin: Dermatitis or irritation. Ingestion: Headaches, nausea, stomach cramps.

EXPOSURE LIMITS: N/AV **SENSITIZATION:** N/AV
IRRITANCY: N/AV **REPRODUCTIVE TOXICITY:** N/AP

SYNERGISTIC PRODUCTS: N/AV

NOT KNOWN TO BE CARCINOGENIC, TERATOGENIC, OR MUTAGENIC.

VII. PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIP: Not required.

ENGINEERING CONTROLS: Handle large quantities in ventilated area.

LEAK & SPILL PROCEDURE: Wipe or mop small spills and dispose. Large spills, contain with soil or absorbent material and dispose in accordance with local regulations.

WASTE DISPOSAL: In accordance with local regulations.

HANDLING PROCEDURES & EQUIPMENT: Normal

STORAGE REQUIREMENTS: Store in cool, dry, well-ventilated place.

SPECIAL SHIPPING INFO: Keep containers tightly closed. Keep from Freezing.

VIII. EMERGENCY FIRST AID MEASURES

SKIN: Wash with water. Remove contaminated clothing.

EYES: Flush with running water for 15 minutes, lifting upper & lower eyelids occasionally. Get medical attention.

INGESTION: Drink plenty of water and get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious or convulsing person.

INHALATION: None

IN CASE OF CHEMICAL EMERGENCY CALL 613-996-6666

PREPARED BY: R&D DEPARTMENT TELEPHONE: 250-558-3001

DATE: 1JAN2005

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