

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
FAX (250) 558-3065

TRADE NAME: WINDSHIELD ROAD FILM REMOVER RFR-100
PRODUCT CODE: 988-8230, 988-8231, 988-8232, 988-8333
PRODUCT USE: CLEANS VEHICLE WINDSHIELDS
WHMIS CLASSIFICATION: Class D Division 2 Irritant

II. HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>%</u>	<u>CAS #</u>	<u>LD50/LC50</u>
Glycol Ether EB	1-3	111-76-2	
Sodium Meta Silicate	1-4	006834-92-0	

STATE: Liquid	ODOR THRESHOLD: N/AV
VAPOR PRESS&DENS: N/AV	EVAP RATE: N/AV
COLOR & APPEARANCE: Clear blue liquid.	FREEZING PT.: -5 C
BOILING PT: 94 deg C	SPEC. GRAV: 1.02
PH: 1% sol 10.5-11	
COEFF. WATER/OIL DIST: N/AV	

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: JANUARY 2, 2015

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