

#### SAFETY DATA SHEET

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# CAN-ROSS ENVIRONMENTAL SERVICES LTD. 1-2340 Winston Park Drive, Oakville, ON L6H 7T7 CANADA

TRADE NAME: General Maintenance

PRODUCT CODE: CRFRUP

SECTION 01: CHEMICAL PRODUCT and COMPANY IDENTIFICATION

PRODUCT NAME: General Maintenance Sorbents

PRODUCT FORM: Fabric

CHEMICAL FAMILY: Polyolefin

PRODUCT DESCRIPTION: Pads, socks, pillows and rolls designed to absorb all types of liquids, water and oil based. Not recommended for

aggressive fluids.

MANUFACTURER'S NAME: Can-Ross Environmental Services Ltd.

1-2340 Winston Park Drive Oakville, ON L6H 7T7 Toll Free: 1-888-847-7190

Tel: (905) 847-7190 Fax: (905) 847-7175

#### SECTION 02: HAZARDS IDENTIFICATION

**GHS CLASSIFICATION: Not Classified** 

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0

# POTENTIAL HEALTH EFFECTS:

EYE CONTACT: May cause irritation

**INGESTION**: No hazard in normal use of product **SKIN CONTACT**: No hazard in normal use of product

**CHRONIC:** Not applicable

### SECTION 03: COMPOSITION / INFORMATION on HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<b>PERCENT</b>	CAS NUMBER	OSHA PEL	<b>ACGIHTLV</b>
Polypropylene	98.3%	9003-07-0	N/A	N/A
Surfactant	1.4%	N/A	N/A	N/A
Color dye	0.3%	N/A	N/A	N/A

SECTION 04: FIRST AID MEASURES

EYE CONTACT: Use eyewash, or flush with water for 15 minutes consult physician if accompanied by pain or irritation.

SKIN CONTACT: N/A INHALATION: N/A INGESTION: N/A

# SECTION 05: FIRE AND EXPLOSION HAZARD AND FIRE FIGHTING MEASURES

 FLASH POINT:
 3290 C (6250 F)

 AUTO IGNITION:
 3570 C (6750 F)

FLAMMABLE LIMITS: N/A

FIRE EXTINGUISHING MEDIA: Water, Foam, CO2, Dry Chemical SPECIAL FIRE FIGHTING PROCEDURES: Standard procedures for Class A fires

UNUSUAL FIRE AND EXPLOSION HAZARDS: Some carbon monoxide formation is possible under oxygen-lean conditions. Matting will not

support combustion. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical

absorbed before proceeding.

<sup>\*</sup>Not considered a hazardous material at temperatures below melting point. Not considered a controlled substance or a carcinogen.

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SECTION 06: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

SECTION 07: HANDLING AND STORAGE

Store in dry area. Do not store near open flame, high heat, strong oxidants, or halogenated hydrocarbons. Polypropylene, when heated, becomes very sticky and will burn. Use self-contained air masks to enter smoky area in the event of fire. Adequate ventilation is required to remove decomposition products when temperature exceeds melting point. Avoid contact with melted product.

Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical absorbed before proceeding.

#### SECTION 08: PERSONAL PROTECTIVE EQUIPMENT / EXPOSURE CONTROLS

ENGINEERING PROTECTION: None Required RESPIRATORY PROTECTION: None Required

**VENTILATION: None Required** 

**PROTECTIVE GLOVES:** Not required. However, use of cloth, canvas or leather gloves is a good industrial practice. **EYE PROTECTION:** Safety glasses with side shields are recommended as a good practice for industrial safety.

OTHER PROTECTIVE EQUIPMENT: None Required

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Grey & virtually odor free

 SPECIFIC GRAVITY:
 0.88 – 0.92

 BOILING POINT (C):
 Not Applicable

 MELTING POINT (C):
 >1600 C (3200 F)

 FLASH POINT(C):
 625 o C (11570 F)

 SOLUBILITY IN WATER:
 Insoluble

 PERCENT VOLATILE BY VOLUME:
 N/A

 EVAPORATION RATE:
 N/A

 VAPOR PRESSURE (mm Hg):
 N/A

 VAPOR DENSITY (Air = 1):
 N/A

#### SECTION 10: STABILITY AND REACTIVITY

**GENERAL:** This is stable material

CONDITIONS OF REACTIVITY: Hazardous reactions will not occur under normal conditions

CONDITIONS TO AVOID: Strong oxidizing agents may degrade product over an extended period of time

HAZARDOUS DECOMPOSITION: When heated, it may emit toxic fumes

HAZARDOUS POLYMERIZATION: Will not occur

#### SECTION 11: TOXICOLOGICAL INFORMATION

**LD50:** Not Available **LC50:** Not Available

CARCINOGENICITY: IARC: Not established

National Toxicology Program: Not Established

OSHA: Not established

California Prop 65: No listed ingredient

REPRODUCTION TOXICITY: Not available

TERATOGENICITY: Not available
MUTAGENICITY: Not available
SYNERGISTIC PRODUCTS: Not available

IRRITANCY OF PRODUCTS: Not available SENSITIZATION TO PRODUCT: Not available

# SECTION 12: ECOLOGICAL CONSIDERATIONS

No data available

#### SECTION 13: DISPOSAL CONSIDERATIONS

Disposal must be done in accordance with local, provincial and federal regulations based on chemicals adsorbed by products. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous.

Always refer to the MSDS for the chemical absorbed before proceeding

SECTION 14: TRANSPORT INFORMATION

DOT CLASSIFICATION: Non Hazardous

SECTION 15: REGULATORY INFORMATION

**DEPARTMENT OF TRANSPORTATION CLASS:** Not Regulated

**DEPARTMENT OF TRANSPORTATION IDENTIFICATION NUMBER: None** 

TSCA: This product is listed in the TSCA Inventory CERCLA: This product is not subject to reporting

OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200: Not listed

**CERCLA:** This product is not subject to reporting **SARA TITLE III:** Not hazardous, No reportable ingredients

SECTION 16: OTHER INFORMATION

**DISCLAIMER:** Can-Ross believes the above information to be reliable. Handling of this product shall be restricted to qualified persons. Users must make their own tests when mixing this product with any other product or using it in any process which may alter its properties. Can-Ross assumes no responsibility whatsoever from any such usage.

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