MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT INFORMATION

Cromac Chemical Company Limited (905) 672-2999

Manufacturers name Telephone number

2828 Slough Street, Mississauga, ON, Canada L4T 1G3

Manufacturers Address

Product identification: BLACKFAST 833C DEWATERING OIL

Product identification # 833C, 833CU, 833C-205LU

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Size: 20 litre, 205 litre

Product use: Rust preventative and water displacement

5/26. 20 little, 205 little

Suppliers name: e-Black Solutions

Emergency #: 1-866-878-8886

Address: 97 Wilkes Street, Brantford, Canada N3T 4W2

SECTION 2 – HAZARDOUS INGREDIENTS				
HAZARDOUS INGREDIENTS	CONCENTRATION %	CAS NUMBER	Additional Information	
Ethylene Glycol Monobutyl Ether	1 - 5%	111-76-2	ORL-RAT LD50; 2616 mg/kg	
Petroleum Distillate	60 - 100 %	64742-47-8	TLV; 100ppm (recommended)	

This product contains no other hazardous ingredients

SECTION 3 – PHYSICAL DATA				
Liquid Physical state	Amber brown liquid, mild aromatic odour Odour and appearance		Not Determined Odour threshold	
< 0.1 Vapor pressure	>1 Vapor density (air=1)	< 1.0 (nBuAc = 1) Evaporation rate	> 170 °C Boiling point	NA Freezing Point
NA pH	0.82 @ 20 ºC Specific Gravity		<1 Oil Soluble Coefficient of water / oil distribution	

SECTION 4 – FIRE OR EXPLOSION HAZARD					
Conditions of Flammability: Flammable Elevated temperatures (above the flash point)					
Means of extinction: Foam, water, fog, dry chemicals, CO ₂					
40 ^o C Tag Closed Cup		6.0		1.0	
Flash point and meth	od	Upper flammable limit (% by	volume)	Lower flammable limit (% l	by volume)
Above 200 ⁰ C Auto-ignition temperature		Oxides of Carbon and Sulfur Hazardous combustion products			
Explosion Data:	Sensitivity to mechanical impact: N/A		Sensit	tivity to static discharge:	N/A

SECTION 5 – REACTIVITY DATA

Chemical stability: Stable

Incompatibility with other substances: Yes, Avoid strong mineral acids, and oxidizing materials

Reactivity and under what conditions?: Direct contact

Hazardous decomposition products: Oxides of Carbon, sulphur dioxides

SECTION 6 - TOXICOLOGICAL PROPERTIES

Route of entry: Skin contact, eye contact, inhalation, ingestion, skin absorption.

Effects of acute exposure to the product:

SKIN : May cause irritation (under prolonged or repeated contact).

EYES: May cause irritation. Vapours are moderately irritating to the eyes (at high concentrations).

INHALATION: Prolonged exposure to high vapour concentration can cause headaches, nausea, dizziness.

INGESTION: Moderately toxic. May cause headache, dizziness, vomiting, diarrhea, and general weakness.

SECTION 6 – TOXICOLOGICAL PROPERTIES (Continued) Effect of chronic exposure to product: Repeated and prolonged skin contact may lead to skin disorders TLV; 100 ppm (recommended) **Eves** Skin Non OSHA (PELs) Exposure limits Irritancy of product Sensitization to product Carcinogenicity NA NA NA **Toxic to Marine Life** Reproductive toxicity Mutagenicity Synergistic products **Teratogenicity**

SECTION 7 – PREVENTIVE MEASURES Personal protective equipment: PVC GLOVES Gloves (specify) Respirator (specify) NA Footwear (specify) Engineering controls: Local exhaust ventilation is recommended. All equipment must be electrically grounded. Use flameproof

Leak and spill procedure: Absorb liquid in absorbent clay granules. Spilt product presents a slip hazard.

equipment and isolate all potential sources of ignition. Isolate electrical ignition sources.

Waste disposal: According to government regulations. Dispose through an authorized waste contractor to a licensed site.

Handling procedures end equipment: Immediately issue NO SMOKING and NO NAKED FLAMES warnings. Isolate electrical Ignition sources. Avoid inhaling the vapour and contact with skin and eyes. Avoid sources of ignition.

Storage requirements: Store in clean, dry conditions in temperatures 5 – 30°C. Keep container closed and ensure label intact and legible. Cover when not in use.

Shipping information: TDG CLASSIFICATION: Not Regulated





WHMIS CLASSIFICATION: B - 3: Combustible Liquid

SECTION 8 - FIRST AID MEASURES

Specific measures:

SKIN: Remove contaminated clothing immediately. Wash well with soap and plenty of water. If irritation develops, seek medical aid immediately. Show the container label

EYES: Flush with clean water immediately for 5 minutes. Seek medical aid.

INHILATION: Remove to fresh air

INGESTION: <u>DO NOT</u> induce vomiting. Prevent aspiration. <u>DO NOT</u> give anything by mouth to an unconscious person. Keep person warm and quiet. Obtain medical attention.

SECTION 9 - PREPARATION INFORMATION			
e-Black Solutions	Tel: 1-866-878-8886	June 2023, replaces all previous issues	
Note:	NA: Not Applicable.	NE: Not Established.	

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