

FRANK'S MAINTENANCE PRODUCTS INC.  
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Date : 2014-01-01

## MATERIAL SAFETY DATA SHEET

### 1 PRODUCT IDENTIFICATION

Product Name : GRIME FIGHTER 100-3202 HEAVY DUTY HAND CLEANSER

Product Type : HAND CLEANSER - WATERLESS

### 2 INFORMATION ON INGREDIENTS

#### INGREDIENTS WITH REPORTING REQUIREMENTS

	CAS #	% RANGE	OSHA PEL	ACGIH TLV	LD50 / LC50
D'limonene	138-86-3	1% - 5%	N/E	N/E	N/E

Products are notified cosmetics under the Food & Drug Act

### 3 HAZARDS IDENTIFICATION

This product when used as instructed is safe and poses no short or long term health hazards.

Incorrect or abnormal use ie : ingestion may require medical attention.

**Eye contact** May cause eye irritation  
**Skin contact** No irritation under normal conditions  
**Inhalation** Not applicable  
**Ingestion** May cause upset stomach

HAZARD RATING	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	0

0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME

### 4 FIRST AID MEASURES

**Eye contact** Flush eyes thoroughly with potable water for 15 minutes. DO NOT RUB EYES UNDER ANY CIRCUMSTANCES  
**Skin contact** Not applicable  
**Inhalation** Not applicable  
**Ingestion** DO NOT induce vomiting. Drink plenty of water. Get medical attention.

## GRIME FIGHTER

### 5 FIRE FIGHTING MEASURES

Flash Point	N/E
Recommended extinguishing media	Carbon Dioxide, Dry Chemical
Special Fire Fighting Procedures	None
Unusual Fire Explosion Hazards	None
Hazardous Products Formed by Fire	None anticipated

### 6 ACCIDENTAL RELEASE MEASURES

No special requirements. Rinse with water, mop up or wipe up with towel.  
May cause slippery surfaces - exercise caution.

### 7 HANDLING AND STORAGE

Store at room temperature. Keep from extreme heat and freezing.  
Keep out of reach of Children.

### 8 EXPOSURE CONTROL / PERSONAL PROTECTION

Eyes	Not required
Skin	Not required
Respiratory	Not required
Ventilation	Not required
Protective equipment	Not required

### 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	white viscous liquid
Odor	orange citrus
pH	7.0 - 8.0
Specific Gravity	0.98
VOC Content	N/E
Viscosity	14,000-18,000 cps @ 25.0 °C spindle 6 @ 12 RPM
Solubility in water	yes

## GRIME FIGHTER

### 10 STABILITY AND REACTIVITY

Stable / Non reactive product

Avoid strong oxidizing agents

### 11 TOXICOLOGICAL INFORMATION

No acute or chronic toxic effects when used as directed.

### 12 ECOLOGICAL CONSIDERATIONS

No ecological / environmental issues with this product, when used in normal dilutions ( with water )

No concerns for typical usage / drainage to sanitary sewers and treatment plants.

### 13 DISPOSAL CONSIDERATIONS

Dispose through a sanitary sewer in accordance with local, state / provincial and federal regulations.

### 14 TRANSPORT INFORMATION

Non Hazardous / Non flammable - No shipping restrictions

### 15 REGULATORY INFORMATION

**Canada** - This product has been classified in accordance with the hazard criteria of the CPR / IDL and the MSDS contains all of the information required by the CPR. All ingredients listed on the DSL.

**California Proposition 65**      No California Prop 65 chemicals are known to exist at or above the No Significant Risk Level.

**TSCA inventory status**      All ingredients listed

### 16 OTHER INFORMATION

Product is a notified cosmetic under the Food & Drug Act.

This MSDS is registered with Canadian Centre for Occupational Health & Safety ( CCOHS ) [www.ccohs.ca](http://www.ccohs.ca) PH 905-572-2981

#### DISCLAIMER

The information contained on this MSDS is based on available testing and data as supplied to Grime Eater Products Limited and is believed to be correct and reliable, however no guarantee for it's accuracy or completeness is offered by Grime Eater.

Grime Eater assumes no responsibility or liability from loss or damage due to improper use, incompatibility of these products with other products and failure to follow directions on the product label and MSDS.

Prepared By :      Chemical Department

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N/E = NOT ESTABLISHED

DNA = DOES NOT APPLY