

**Euromarc**  
203 Glover Road, Hawera New Zealand  
Telephone: 0800 278 600

## MATERIAL SAFETY DATA SHEET

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### IDENTIFICATION

**PRODUCT NAMES** : GREASE BARS & TUBES

**U.N. NUMBER** : None

**HAZCHEM CODE** : None

**POISONS SCHEDULE** : None

**USE** : Wax compositions in bar form for polishing metals.

**PHYSICAL DESCRIPTION:** White to yellowish bars, with a melting point between 67 to 69 deg. C. Stable under ordinary condition.

#### INGREDIENTS

COMPOSITION	CAS NO	PERCENTAGE
Vegetable ACIDs	57-11-4	80.0%
Petroleum Oils/waxes		20.0%

### HEALTH HAZARD INFORMATION

#### HEALTH EFFECTS

**SWALLOWED** : LD50: > 10g/kg (Rat)

**EYE** : This material produced only mild conjunctival erythema in 2 of 6 rabbits at the 24 and 48 hour readings. No other signs of irritation were observed. All signs of irritation had subsided at the 72 hour reading. If shipped in the molten form (approx. 180°F) hot stearic acid causes severe thermal burns to the eyes.

**SKIN** : No signs of irritation or corrosively at either intact or abraded sites on albino rabbit.

**INHALED** : Unknown

#### FIRST AID

**SWALLOWED** : Call a physician or poison control center immediately.

**EYE** : Flush eyes with cold water for at least 15 minutes. Do not rub eyes. Seek medical attention if irritation persists.

**SKIN** : For thermal burns, flush with cold water and seek medical attention.

**INHALED** : If overcome by fumes remove from exposure and call a physician.

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## PRECAUTIONS FOR USE

<b>EXPOSURE LIMITS</b>	: Unknown
<b>VENTILATION</b>	: Ventilation is required as for all polishing operations.
<b>PERSONAL PROTECTION</b>	: Wear approved dust masks. Gloves & Aprons should be worn to prevent prolonged or repeat skin contact.
<b>FLAMMABILITY</b>	: Non Flammable

## SAFE HANDLING INFORMATION

<b>STORAGE AND TRANSPORT</b>	: No storage or transport restrictions.
<b>FIRE/EXPLOSION HAZARD</b>	: No fire, no explosion hazard. The fat and wax content is combustible.

## CONTACT POINTS

<b>ORGANISATION</b>	<b>LOCATION</b>	<b>TELEPHONE</b>	<b>ASK FOR</b>
Euromarc	Hawera	0800 278 600	Technical Officer
National Poisons Centre		0800 764 766 (0800 POISON)	
Fire Brigade		111	Fire Brigade
Police		111	Police

This MSDS should be made available to every person who has to work with this product.