

Euromarc 203 Glover Road, Hawera New Zealand

Telephone: 0800 278 600

MATERIAL SAFETY DATA SHEET

This product is a designated HAZARDOUS substance by criteria of Worksafe Australia.

Date of issue: 30-07-2021, Page 1 of 2

IDENTIFICATION

PRODUCT NAMES : TRIPOLI D32 (BROWN BAR)

U.N. NUMBER : None
HAZCHEM CODE : None
POISONS SCHEDULE : None

USE : Abrasive compositions in bar form for polishing metals.

PHYSICAL DESCRIPTION/PROPERTIES:

Brown bars, consisting of tripoli clay particles suspended in

stern, waxes and fats.

INGREDIENTS

COMPOSITION	CAS NO	PERCENTAGE
TRIPOLI	1317-95-9	70.0%
STEARIC ACID	57-11-4	20.0%
FATTY OIL/WAX	61790-12-3	10.0%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: May cause diarrhoea

EYE : Same effect as any solid matter

SKIN : No effect

INHALED: Prolonged exposure to dust may cause silicosis.

FIRST AID

SWALLOWED: Give water to drink and induce vomiting

EYE : Wash with plenty of water

SKIN: Wash with water

INHALED: Give clean air to breathe.

Tripoli Bar 30 July 2021 | Page 1 of 2

PRECAUTIONS FOR USE

EXPOSURE LIMITS : NH&MRC TLV for respirable dust: 0.2mg/m³.

VENTILATION: Ventilation is required as for all polishing operations.

PERSONAL: Wear approved dust masks.

PROTECTION

FLAMMABILITY: Non Flammable

GENERAL :

Monitoring is an essential step in the maintenance of occupational health in areas prone to atmospheric contamination. It is necessary to measure the level of exposure of the employee at the place of work. The evaluation to be done in line with the relevant occupational health acts and regulations. For information we recommend the following publications:

- 1) Approved Occupational Health Guide Threshold Limit Values 1984-5 National Health & Medical Research Council.
- 2) State Health Acts.

Dangerous Properties of Industrial Materials - N. Irving Sax 2nd Edition (Reinhold).

SAFE HANDLING INFORMATON

STORAGE AND : No storage or transport restrictions.

TRANSPORT

FIRE/EXPLOSION : No fire, no explosion hazard. The fat and wax content is combustible.

ORGANISATIONLOCATIONTELEPHONEASK FOREuromarcHawera0800 278 600Technical Officer

National Poisons Centre 0800 764 766 (0800 POISON)

Fire Brigade 111
Police 111

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

Tripoli Bar 30 July 2021 | Page 2 of 7