Material Safety Data Sheets

Product Name: Multi Lube MX1.5

1. PRODUCT AND COMPANY IDENTIFICATION

Function: Lubricant
Product Code: MX

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name Range Hazard EC List/CAS

Hydroxyethyl Cellulose >1% Harmless 618-387-5 / 9004-62-0

3. HAZARDS IDENTIFICATION: Essentially Non-Hazardous Handle with care

4. FIRST-AID MEASURES

Eyes: Wash immediately with copious amounts of water. Seek medical attention if

necessary

Skin: Not applicable for normal use. With excessive exposure, wash well with water and

apply lotion to moisturize skin.

Inhalation: Not applicable for normal use.

Ingestion: Remove material from mouth. Drink 1 or 2 glasses of water. Seek medical attention

if necessary.

Equipment at

Work Place: Eye wash facilities.

5. FIRE-FIGHTING MEASURES

Flammability/Fire Hazard: This product has no fire hazards but in case of a fire, extinguish with water, foam, dry chemical powder, or fog.

6. ACCIDENTAL RELEASE MEASURES

Protection of Personnel: Suitable PPE recommended. (Respirator, eye protection, hand

protection, skin & body protection.)

Spillage Clean-up: Observe local legislation. Scoop up and/or absorb with an inert

material. Dispose of using appropriate waste disposal containers

and methods.

7. HANDLING AND STORAGE

Handling: No special precautions required. Handle all chemicals with care.

Storage: Store closed in the original packaging under dry and ventilated conditions. Keep out

of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Normal standards of good housekeeping apply. No special precautions required.

Respiratory system : Use in well ventilated area.

Hand protection : Chemical resistance gloves recommended. Wash hands after use.

Eye protection : Wear safety glasses.

Skin/Body protection: Not required in normal use.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Orange Gel **Odour:** Odourless

Solubility: Completely soluble in water

Density: 1.01 Boiling point: 99.9 PH: 7

10. STABILITY AND REACTIVITY

This product is stable, no dangerous reactions known.

Always avoid extreme heat and oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Eyes: Can cause irritation.

Skin: Unlikely to be irritant to skin in normal use.

Inhalation: Not applicable in normal use.

Ingestion: Causes irritation.

<u>Actions</u>

Skin contact: Wash immediately with plenty water.

Eye contact: Rinse with running water for 15 minutes.

Seek medical attention should irritation persist.

Ingestion: Rinse out with running water. If conscious drink half a liter of water immediately.

Seek medical attention.

12. ECOLOGICAL INFORMATION

Readily Biodegradible.

No ecotoxicity, Bioaccumulation potential not determent.

13. DISPOSAL CONSIDERATIONS: Observe relevant local disposable regulations or contact your nearest waste disposal company.

14. TRANSPORT INFORMATION: Not regulated.

15. REGULATORY INFORMATION

Hazard Symbol:





Risk Phrases: R22. Harmful if swallowed.

R36/R38. Irritation to skin and eyes. R43. Sensitization by skin contact.

Safety Phrases: S2 Keep out of reach of children

S24/S25. Avoid contact with skin/eyes

S37. Wear suitable gloves

S46. If swallowed, seek medical advice immediately and show this document

Product container or label.

South Africa: See the Occupational Health & Safety Act 85 of 1993.

SABS 0263 (Transport of dangerous goods Standard) SABS 072 (Hazard chemical substance regulations)

EU EC list (European community number)

International/US CAS Number (Chemical abstracts service)

16. OTHER INFORMATION

Handle and apply only as recommended.

The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. This company shall not be liable for any damage resulting from handling or from contact with the above product.

This document provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for applications. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.