



Clean Technology in Tune with Green Trend

MATERIAL SAFETY DATA SHEET

REVISION DATE: 01.08.2014 REVISION NUMBER: 02

1. BASIC INFORMATION

Product shipping name : **DISHEX-L.**

Chemical name & Synonyms : Non foaming cleaner disinfectant

concentrate

NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate= 2; serious= 3'severe=4)

Health: 2/2 Fire: 0/0

Reactivity: 0/0 Special/Protective Equipment: ALK/ B

Product description : For cleaning & disinfection in

place (CIP) of food industry / food catering machinery (including hot and cold beverage vending machines). Also for manual

cleaning of pots, pans, and cutlery.

Non foaming.

Manufacturer's name & address : Schevaran Laboratories Pvt. Ltd.

427/B, Hebbal Industrial Area,

Mysore- 570 016.

India.

Emergency contact number : 91-0821-2417455 / 4277500

Fax number : 91-0821-2512515

2. PRINCIPAL INGREDIENTS

Alkali degreaser, Sequestrant, Inorganic cleaner cum polisher & inorganic germicide,

3. EFFECTS/ CARCINOGENISITY

None of the ingredients used in the formulations are listed as hazardous and carcinogens under the OSHA, NTP and IARC lists

4. PHYSICAL & CHEMICAL PROPERTIES

Appearance & odor : Colorless clear liquid Solubility : Miscible with water

Chemical state : Alkaline
Chemical type : Mixed
Boiling point (deg C) : NA.

Specific gravity ($H_2O=1$) : 1.20 - 1.25 pH @25°C : 12.0-14.0

5. REACTIVITY DATA

Stability : Stable.
Incompatibility : None
Conditions to avoid : None
Materials to avoid : None

6. BIODEGRADABILITY DATA

Degradable : Yes

Hazardous decomposition

products : None. When exposed to fire, produces normal

products of combustion.

Hazardous polymerization : Will not occur at ambient temperatures.

Ecological information : Eco-friendly does not disturb environment.

7. HAZARD INFORMATION

Primary routes of entry : Local contact, oral ingestion.

Carcinogenicity : None of the ingredients used are listed under

NTP, IARC and OSHA regulated lists

First aid measures : Symptomatic

Eye : Rinse thoroughly with water for at least 15

minutes. Get immediate medical attention.

Skin : Wash with large amounts of water. Seek

medical attention if irritation persists

Swallowed : Do not induce vomiting. Give large amounts of

water.

Symptoms of exposure : Skin irritation can occur on sensitive skin,

Vomiting /nausea when swallowed.

8. TOXICOLOGICAL INFORMATION

Carcinogenicity : None of the ingredients used is listed in

NTP, IARC and OSHA regulated lists.

Acute Toxicity : NE
Effects of Chronic exposure : NE
Other Toxic effects : NE

9. FIRE & EXPLOSION HAZARD DATA

Flammable limits : Non-flammable

10. HANDLING INFORMATION

Steps to be taken in case material is released or spilled

Contain all spills and leaks to prevent discharge to the environment. Soak up with absorbent or by diking with sand. Wash area with water.

Waste disposal method

Dispose waste according to local, state and federal regulations

11. STORAGE INFORMATION

Maximum exposure temperature : $40 \,^{\circ}$ C Minimum exposure temperature : $5 \,^{\circ}$ C

STORAGE AT MODERATE TEMPERATURES

12. EXPOSURE CONTROLS & PERSONAL PROTECTION

Eye protection:GogglesSkin protection:GlovesVentilation recommended:NormalRespiratory protection:None

13. CAUTION

Keep container tightly closed. Store in cool and dry place. Avoid spillage on the floor. Do not inhale, avoid eye contact. Do not swallow.

14. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Dispose waste according to local, state and country's regulations.

15. TRANSPORT INFORMATION

Please refer to the Bill of Lading / Receiving documents for up to date shipping information.

16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

END OF MSDS

Schevaran Laboratories Pvt Ltd

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