

CERTIFICATE OF MATERIAL SAFETY DATA SHEET (MSDS)

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY UNDERTAKING

Product Name:

Product Information: Disinfectant Floor Cleaner

Company Name: TRIRAY Labs Pvt. Ltd.

Address: #104, Anusha Castle,
 Besides Harsha Toyota, Kothaguda X Roads,
 Kondapur, Hyderabad – 500 084

Phone No. 00914040114815

Fax No. 00914040114815

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name: SPARKLZ TDF4

Product Code: TDF4

Ingredients	CAS Number	Percentage		
Water	7789-20-0	60-65	-	
sodium borate	1303-96-4	5-7		
Alkyldimethylbenzylammonium chloride	008001-54-5	3		
acetic acid	9035-69-2	1-5		
4-octylphenol polyethoxylate	9036-19-5	0.5-1		
Fragrance(s)/Perfume(s)		0.5-1		

Contact TRI RAY Labs for more information

3. HAZARDS IDENTIFICATION

Health: Inhalation: None known

Skin Contact: Prolonged exposure may cause irritation

Eye Contact: May irritate eyes

Ingestion: No information

Fire: None

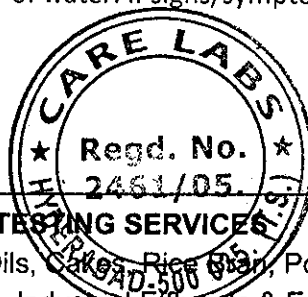
4. FIRST – AID MEASURES

Inhalation: If signs / symptoms develop, move to fresh air. If signs/ symptoms persist seek medical advice immediately.

Skin Contact: Wash with soap and water

Eye Contact: Flush eyes with plenty of water. If signs/symptoms persist, get medical attention

Ingestion: Not known



5. FIRE FIGHTING MEASURES

Extinguishing media: As for surrounding media

Fire Fighting Protective Equipment: Wear self contained breathing apparatus and protective clothing appropriate for firefighting if necessary.

Use water spray, foam, dry chemical or carbon dioxide, as suitable for surrounding fire. Specific Hazards: None known

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Please see other sections of this MSDS

Spill Response: Wipe off with paper towels and clean the area with water. For larger spills ventilate the area with fresh air or provide mechanical ventilation.

7. HANDLING AND STORAGE

Handling: Wash hands with soap and water after using the liquid. Do not mix with other chemicals or cleaners.

Storage: Keep out of reach of children. Store away from areas where the product may come in contact with food. Store in a cool dry place.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Avoid eye contact.

Avoid prolonged exposure to skin.

No special protection equipment is needed to use this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Form: Liquid

Colour: Orange

Odour: Fragrance

PH (Value): 7.8

Boiling Point: 60°C

Melting Point: Not determined

Flash Point: Not determined

Flammable Limits: Not determined

Auto Ignition Temperature: More than 100°C

Explosive Properties: None

Oxidising Properties: None

Vapour Pressure (mm Hg):

Density (g/ml): 0.2

Solubility (Water): yes

Solubility (Other): None

Partition Coefficient: 1



TESTING SERVICES

Water, Food Materials, Oils, Cakes, Rice Bran, Poultry & Animal Feed,
Soil, Chemicals, Metals, Ores, Industrial effluents & Environmental Consultancy

10. STABILITY AND REACTIVITY

Hazardous Reactions: None known

Hazardous Decomposition Product(s): None known

Conditions to avoid: Direct heating, dirt, chemical contamination, sunlight, ultraviolet (UV) or ionizing radiation.

Materials to avoid: Do not mix with other chemicals or cleaning liquids.

Product is stable under recommended storage conditions. Hazardous polymerization does not occur.

11. TOXICOLOGY INFORMATION

Inhalation (LC50): Not known

Skin Contact (Dermal – LD50): None known

Eye Contact: May cause moderate eye irritation

Ingestion (Oral – LD50): May be harmful if swallowed

12. ECOLOGICAL INFORMATION

Environmental Hazards: None known

Persistence and Degradation: Bio-degradable and Ecofriendly

Toxicity: < 1.0

Effect on Effluent Treatment: Nil

13. DISPOSAL CONSIDERATIONS

Product & contaminated packaging: No special disposal considerations for waste and leftover quantities. For large quantities follow the regulation in your area.

14. TRANSPORT INFORMATION

Not hazardous for transport for CMVR, IMO, or IATA

UN NO.: Not Hazardous

15. REGULATORY INFORMATION

Classification and labeling Danger symbol: None

Danger Label: Nil

Safety phrases: Yes

16. OTHER INFORMATION

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

Lab issuing material safety data sheet: Care Labs, Hyderabad

Client:

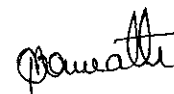
TRIRAY LABS PVT. LTD.

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AUTHORIZED SIGNATORY
DATE: 21.01.2015