

CEASEFIRE INDUSTRIES PRIVATE LIMITED

E-6, Industrial Area, Selagui, Dehradun-248011, Uttarakhand, India.

Material Safety Data Sheet of Water Mist Fire Extinguisher

Date of Issue: 23/12/2017

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name : Water Mist Fire Extinguisher

Recommended Use : Fire extinguishing agent for use on flammable solids and Cooking Oil.

Supplier Name : CEASEFIRE INDUSTRIES PRIVATE LIMITED

Address : E-6, Industrial Area, Selaqui,

: Dehradun-248011, Uttarakhand,

India.

2. HAZARDS IDENTIFICATION

Hazard Classification : None Hazard Phrases : None Other Hazards Not : None

Resulting in Classification

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Substance Name : Not applicable- This is a mixture/ preparation CAS No. : Not applicable- This is a mixture/ preparation

Mixture

Ingredient Name : Water
Proportion : 100%
CAS No. : 7732-18-5

Ingredient Name : Nitrogen UN1066
Proportion : Unknown (gas varies)

CAS No. : 7727-37-9

4. FIRST AID MEASURES

Eye Contact : None Skin Contact : None

Inhalation : May cause coughing. If respiratory irritation or distress occurs, remove victim

to fresh air. Seek medical attention if irritation persists.

Ingestion : None under normal conditions

5. FIRE FIGHTING MEASURES

Flammable Properties : Not flammable

Flash Point : None

Suitable Extinguishing : Non-combustible. Use extinguishing media suitable for surrounding conditions.

Media

Hazardous Combustion : None

Products

Explosion Data

Sensitivity to Mechanical : Not sensitive

Impact



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Sensitivity to Static

Not sensitive

Discharge

Unusual fire/explosion

None

hazards

Protective Equipment and

Not applicable

Precautions for Firefighters

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions None in normal quantities.

Personal Protective : None

equipment's

Emergency Procedures : Handle in accordance with good health and safety practices.

Methods and Materials for : Prevent further leakage or spillage Small spill - Mops and sponges Containment and Clean Up

Large spill – Use pumps if necessary.

Environmental Precautions None

7. HANDLING AND STORAGE

Personal Precautions None Conditions for Safe None

Storage/Handling

Incompatible Products : None

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protection & Use safety goggles

Handling Equipment's None **Engineering Controls** None

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Colorless liquid

Odour None На 7 Freezing Point 0º C **Boiling Point** 100º C Specific Gravity or Density 1 Flash point None

Flammability range Non flammable Ignition Temperature Does not ignite

Special firefighting None. This is an extinguishing agent

procedures

Unusual fire and explosion : None

hazards

10. STABILITY AND REACTIVITY

Stability Generally stable. Prevent from contact with any material which have violent

reaction with water

Hazardous Decomposition : Not Applicable

Products



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Possibility of Hazardous

: None

Reactions:

Hazardous Polymerization : Does not occur

11. TOXICOLOGICAL INFORMATION

Contact to Eye or Skin : None
Inhalation : Coughing
Ingestion : None

Toxicity : None Known

12. ECOLOGICAL INFORMATION

Eco toxicity : Not Applicable Persistence and : Not Applicable

Degradability

Environmental effect : No known effects at this time

Bio Accumulative Potential : Not Applicable

13. DISPOSAL CONSIDERATIONS

Safe Handling : None

Waste disposal : Dispose in accordance with federal, state, and local regulations. considerations drain or water source. Contact concerned local authorities Contaminated Packaging : Dispose in accordance with federal, state, and local regulations.

drain or water source. Contact concerned local authorities

14. TRANSPORT INFORMATION

UN Number : 1044

UN Proper Shipping Name : Fire extinguisher

Class and Subsidiary Risk : 2.2
Packing Group : NA
Special Precautions for : None

User

Hazchem Code : Not Hazardous for transport under UN,IMO,ADR/RID and IATA/ICAO

15. REGULATORY INFORMATION

General : The Water is not classified as hazardous according to regulations for chemicals.

Control rules for working environment and hazardous elements in the working environment. This material safety sheet does not replace the user's own judgement of the size of the workplace and environment in accordance with the above mentioned rules. In some cases, depending on packaging size, the

rules for manual handling of the product might apply.

16. OTHER INFORMATION

General : The information is based on the knowledge and regulations of today. It is a

guide for health and environment concerns concerning to the product and should not be considered a guarantee of function. The user is responsible that valid laws and regulations are being followed. Additional information exists in

the health and safety documents at the manufacturers'.