

# **MATERIAL SAFETY DATA SHEET**

# SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Name: Wilfro Fluid Specialty	Phone Number Tel no: 044-26792830+91-7550051118		Last Update 23.08.2021
Street Address	City	State	Postal Code
Wilfred Fluid Specialty I Floor, No. 2/553, Agraharam Mettu St Iyyappanthangal, Chennai – 600 056  Website: www.wilfred.co.in Email: info@wilfred.co.in Phone: 044-26792830+91-7550051118	Chennai	Tamilnadu	600 056
Product Name Wilfro Clean 95D	Product Number	Product Use Dip, Ultrasonic cleaner not recommended for spray usage	EPA Registration # N/A

## **SECTION 2-COMPOSITION/INFORMATION INGREDIENTS**

Proprietary blend of chelating agents, fatty acid soaps, surfactants and corrosion inhibitors.

### **SECTION 3 – HAZARD IDENTIFICATION**

The ingredients present in the product are non-Hazardous. Wear gloves and goggles while transferring the concentrate.

### **SECTION 4 – FIRST AID MEASURES**

case of any prolonged irritation.

Eyes: If concentrate splashes onto eyes then wash eyes with plenty of water for 30 minutes .and take medical aid Skin: Wash with soap water. If skin still feels slippery or if irritation persists, continue washing. Consult a physician in the

Ingestion: do not induce vomiting, seek medical advice in case of sickness.

Inhalation: Remove to fresh air. Call a physician if giddiness occurs.

Issue Date: Revision Date Print Date: Some text Here Verison No:



#### **SECTION 5 – FIREFIGHTING MEASURES**

Flash Point: non inflammable

Auto-ignition Temp: na

Hazardous Products of Combustion: cabon dioxide oxides of nitogen.

Flammable Limits in Air: non flammable water based

Extinguishing Media: not necessary Fire and Explosion Hazards: None

Special Firefighting Procedures: not applicable

#### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

If any leak occurs wash with plenty of water and wipe with dry cloth wiping with dry cloth after washing will help to prevent accidental falls. Product being detergent built un cleaned leaked area may be slippery leading to fall if unknowingly steps on the leaked area.

#### **SECTION 7 – HANDLING AND STORAGE**

Handling Procedures and Equipment: While transferring concentrate, don't allow the concentrate to splash onto eyes. Use only according to dilution instructions and with adequate precautions

Storage Requirements: Keep container closed when not in use. Wash thoroughly after handling. :

#### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION-APPLICABLE FOR SPRAY USAGE ONLY

Respiratory Protection: wear normal gloves and aprons while transferring concentrate. Handle as you handle any other chemical no special precaution is necessary

Eye Protection: Close fitting safety glasses/goggles/ face shield depending upon conditions of use.

Protective Clothing: Normal aprons is adequate..

Exposure Guidelines: product is water based non solvent cleaner

Specific Engineering Controls (such as ventilation, enclosed process): Ensure adequate ventilation

#### **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Physical Form: LIQUID	Flash point: non flammable	% Volatile by Weight: not generated
Color: Light yellow to clear liquid	Vapor Density [air =1]: Not Determined	Evaporation Rate: (vs. H2O):NA.
Odor: Chemical Odour	Vapor Pressure: NA	Specific Gravity: 1.1-1.2
Boiling Point: Above 100 C	Solubility in Water: fully miscible	pH (concentrate): 9.5-11.0

#### **SECTION 10 – STABILITY AND REACTIVITY**

Chemical Stability: Stable

Hazardous Polymerization: None Incompatibilities: Strong acids/oxidizers.

Reactive Conditions to avoid: do not mix with oxidizing acids

Decomposition Products: May get oxidized when mixed with nitric acid or hydrogen peroxide.

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Revision Date
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Verison No:



# **SECTION 11 – TOXICOLOGICAL INFORMATION**

Not generated

#### **SECTION 12 – ECOLOGICAL INFORMATION**

Not generated

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

Spent solution should be disposed off to authorized agents as per local conditions

#### **SECTION 14 – TRANSPORTATION INFORMATION**

Special Shipping Information: No Data.						
Purview	Proper Shipping Name	UN Number	Packing Group	Hazard Class		
DOT(Land)	Not regulated	No Data	No Data	No Data		
IMO(Water)	Not regulated	No Data	No Data	No Data		
ICAQ(Air)	Not regulated	No Data	No Data	No Data		

#### **SECTION 15 – REGULATORY INFORMATION**

As per international regulations, the product is safe for domestic and international shipment by Sea, Air or road.

# **SECTION 16 – OTHER INFORMATION**

Packing -26 ltr/50 Lts/210 lts

The information contained herein is based on the data available to us and is believed to be correct. However, Wilfred Fluid Specialty makes no warranty, expressed, or implied, regarding the accuracy of this data or the results to be obtained from the use thereof.

Wilfred Fluid Specialty assumes no liability for injury from the use of the product described herein.