

1: IDENTIFICATION

Chemical Name	Trisiloxane Ethoxylate		
Synonyms	Ethoxylated Trisiloxane Surfactant	Trade Name	WETSIL PLUS (WETSIL PLUS)
Uses	Adjuvant/ Spreader	Molecular Formula	-
Manufacturer/ Supplier	Ulink AgriTech Pvt. Ltd. Office Nos. 001 And 002, Ground Floor Wing "A" And Nos. 003 And 004 Ground Floor Wing "B", Nyati Tech Park, Wadgaon Sheri, Pune - 411014, Maharashtra		
Emergency Contact	9503095030	E-mail	info@agrostar.in

2: COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Name	CAS #	Percent or Content (w/w)
Trisiloxane Ethoxylate	67674-67-3	40.00%
Di Ethylene Glycol	111-46-6	10.00%
Aqueous Solution	-	50.00%

3: HAZARD IDENTIFICATION

Human Health Hazard:	Inhalation: No hazard	Skin Contact: No hazard
	Eyes Contact: No hazard	Ingestion: No hazard
Hazard Symbols:	No hazard	

4: FIRST AID MEASURES

General: The product is not hazardous but have the product container, label or safety data sheet while seeking medical attention, a poison control center or physician, or going for treatment.

Inhalation: Move patients to fresh air and keep warm and at rest in a position comfortable for breathing. If breathing is difficult, treat with artificial respiration. Immediately seek medical attention if symptoms are severe or persist

Ingestion: Rinse mouth with water thoroughly and give plenty of water to drink. Seek medical attention if needed.

Skin Contact: In case of contact with product, remove contaminated clothes and wash exposed skin area with plenty of water and soap immediately. Seek medical attention if irritation persists.

Eye Contact: Rinse immediately with plenty of water for several minutes. After 5 minutes remove contact lenses if present and continue rinsing with plenty of water. Continue to rinse with eyelid wide open for at least 15-20 minutes. Seek medical attention if irritation develops.

Note to Physician: No specific Antidote. Treat symptomatically.

5: FIRE FIGHTING MEASURES

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Specific Hazards: No fire hazard

Special Procedures: Collect extinguishing water separately and do not discharge into the drain or water bodies. If risk of water pollution occurs, notify appropriate authorities. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Protection of Fire Fighters: Wear self-contained breathing apparatus and protective suit. Use personal protective equipment.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Ensure adequate ventilation. Avoid contact with the skin, eyes and clothing. Use personal protective equipment.

Environmental Precaution: Do not allow runoff to enter drains and public waters. Notify the authorities if product enters.

Methods for Cleaning-up: Absorb with clay, sand, soil or proprietary absorbent (such as vermiculite) or other absorbent material. Collect and transfer into waste disposal containers. Clean contaminated floors and objects thoroughly with water and detergents. Dispose of in accordance with local regulations.

7: HANDLING & STORAGE

Handling: Do not smoke, drink, or eat during handling. Wash hands and other exposed areas with mild soap and water before and after handling material. Wear protective equipments to avoid contact and/or inhalation with the product (see section 8). Good personal hygiene procedures must be practiced.

Specific Conditions: Good local exhaust ventilation.

Storage: Store in dry, cool, well-ventilated area. Keep in original container and tightly closed when not in use. Keep product away from children, seeds, fertilizer, foods and animal feeds. Avoid freezing, direct sunlight and moisture.

8:EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Measures: No exposure standard has been established for this product. Natural ventilation is sufficient when handling concentrate and preparing spray solution.

General Protection: Avoid contact with eyes and skin. While handling the product wear cotton overalls buttoned to the neck and wrist, elbow-length PVC gloves. After use and before eating, drinking and smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and contaminated clothing.

Personal Protection: Follow all precautions and instructions on the label. In all other cases the following recommendations would apply.

Skin Protection: Wear suitable protective working clothing to avoid skin contact.

Hand Protection: Chemical-resistant gloves made of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyvinyl chloride (PVC) or Viton.

Eye Protection: Usually not needed but safety goggles, chemical splash goggles should be used. Safety showers and eyewash should be easily available.

Others: Wash clothing before reusing.

9:PHYSICAL/CHEMICAL PROPERTIES

Appearance: Clear colourless liquid

Physical State: Liquid

Solubility in Water: Soluble

Colour: Colourless

Specific Gravity: 1.00 -1.1

pH: 7- 7.5 (1% in water)

Odour : Odourless

Flash Point [°C]: No data available

Melting Point [°C]: No data available

Boiling Point [°C]: No data available

10:STABILITY & REACTIVITY

Stability: Stable under normal circumstances. **Conditions to Avoid:** Moisture and direct sunlight

Hazardous Decomp. Products: No data available

Hazardous Reactions: No data available

Materials to Avoid: Oxidants and Acids. May Cause Degradation

11: TOXICOLOGICAL INFORMATION

No harmful effects are expected if the precautions on the label and this MSDS are followed

This product is non-toxic.

12: ECOLOGICAL INFORMATION

No ecological hazard associated with this product.

Bio-accumulation Potential: No information available

Persistence, Degradability and Mobility in soil:

No data is available on the product itself

13: DISPOSAL CONSIDERATION

Waste-disposal Procedures: Dispose of this product only according to the label or in compliance with government requirements or local regulations .Do not contaminate drains, streams, rivers or waterways with the chemical or used container.

Contaminated Packaging: Contaminated packaging should be emptied as far as possible and disposed of in accordance with local regulations.

14: TRANSPORT INFORMATION

Transportation Data: This product is not regulated as hazardous material for all modes of transportation.

Hazard Class: Not Applicable

ID No: Not Applicable

15: REGULATORY INFORMATION

TSCA: All Components of this product are not listed on TSCA Inventory.

OSHA Hazard Classification: Non Hazardous

SARA Section 313: Contains no reportable components.

Proposition 65: Contains no components subject to warning requirement WHMIS.

Controlled product Regulation : This product has been classified in accordance with the Hazard criteria of the CPR and this MSDS Contain all the information required by the CPR.

16: OTHER INFORMATION

DISCLAIMER OF LIABILITY The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

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