

Material Safety Data Sheet

Section 01. Identification of the product: TEXOLEVE-850

INGREDIENT:	CAS #	CONCENTRATION:
Diethylene glycol (Solvent)	111-46-6	18%
Vegetable Oil	8001-79-4	5%
Linear alkyl benzene	67774-74-7	15%
Antifoam	63148-57-2	1%
Urea	57-13-6	5%
Water	7732-18-5	56%

Section 02. Identification of the material and supplier

Recommended Use	:	Auxiliary / Dispersing agent for the textile industry
Supplier	:	U.S. Corporation
Address	:	Plot # SA/13/A, Sector # 3 North Karachi Industrial Area, Karachi-Pakistan
Tel	:	03002463978 / 03112568311
E-mail	:	info@uscorporation.net.pk , usman@uscorporation.net.pk

Section 03. Hazards identification

No specific hazardous can be noted under normal use of product

Section 04. Composition/information

Poly Acrylate & Glycol Compound

Section 05. First aid measures

On Inhalation

Move patient to well ventilated area. Consult a doctor if required

On Contact with skin

Wash with water

On contact with eye

Immediately flush eyes with running water for 10 to 15 min.

Note: Contact an eye-specialist doctor

On ingestion

Gargle and rinse out mouth with excess of water. Drink plenty of water. Seek medical advice.

Section 06 - Fire fighting measures

Suitable extinguishing media:

water spray, dry extinguishing media, foam, carbon dioxide

Specific hazards:

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harmful vapours

Evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire.

Special protective equipment:

Wear a self-contained breathing apparatus.

Further information:

The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

Section 07 - Accidental release measures

Avoid contact with skin and eyes. Spillage to be removed with sand/or sawdust. Don't allow the product to enter drainage system

Section 08 - Handling and storage

Handling

Breathing must be protected when large quantities are decanted without local exhaust ventilation.

Protection against fire and explosion:

Avoid dust formation. Take precautionary measures against static discharges.

Storage

Further information on storage conditions: Keep container tightly closed and dry; store in a cool place.

Section 09 - Exposure controls / personal protection

Personal Protective Equipment:

The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors. Use goggles and plastic gloves. Mask may be worn but is not necessary



Wear overalls, chemical goggles and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

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Section 10 - Physical and chemical properties

Appearance	:	Yellowish Liquid
PH (15% Solution)	:	8 ±1
Ionic character	:	Anionic
Flash Point	:	> 100 °C
Solubility in water	:	> 400 g/l

Section 11 - Stability and reactivity

Conditions to avoid:
Avoid humidity.

Hazardous reactions:

No hazardous reactions when stored and handled according to instructions.

Hazardous decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated

Section 12 - Toxicological information

Contact Repeated and prolonged contact of undiluted product can cause eye irritation

Skin : not sensitizing

Eye : not irritating

Section 13 - Ecological information

Ecotoxicity The inhibition of the degradation activity of activated sludge is not anticipated when introduced to biological treatment plants in appropriate low concentrations Avoid contaminating waterways.

Persistence/degradability and mobility: Assessment biodegradation and elimination (H₂O):

The product can be virtually eliminated from water by abiotic processes e.g. adsorption onto activated sludge.

Aquatic toxicity: Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment

Section 14 - Disposal considerations

Recommendations:

Must not be disposed together with house hold garbage. Do not allow product to reach sewerage systems.

Unclean Packing:

Recommendation: Disposal must be made according to official regulations

Section 15 - Transport information

Safe. Not a hazardous product.

Section 16 - Regulatory information



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Product is not recognized as dangerous. No labeling is required

Section 17 - Other information

This information is based on our existing knowledge. It relates to the specifications of product being delivered. We do not guarantee any particular property other than safety requirements mentioned, further, don't accept any accidental claims