

Material Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE/COMPANY

PRODUCT NAME: APCOREP ULTRAWRAP GLASS FIBER

APPLICATION: E-glass fiber wrap for structural strengthening

MARKETED BY: Asian Paints Ltd

MANUFACTURED BY: Krishna Conchem Products Pvt. Ltd.

2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION:

Name	CAS No.	Content	Hazardous
Glass Fiber	659997-17-3	>99 %	No

3. HAZARDOUS IDENTIFICATION

Fiber without odor. Based on data available, this product is not hazardous. But its airborne dusts can short circuit electrical equipment

4. FIRSTAID MEASURES

EYES : Flush eyes with running water for at least 15 minutes. Seek medical attention if irritation persists.

SKIN : Wash with mild soap and running water. Use a washcloth to help remove fibers. To avoid more irritation, do not rub or scratch affected areas. Rubbing or scratching may force fibers into skin. Seek medical attention if irritation persists.

INGESTION : Ingestion of this material is unlikely. If it does occur, watch the person for several days to make sure that intestinal blockage does not occur.

INHALATION : Move person to fresh air. Seek medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point and Method	None
Flammability Limits (%)	None
Auto Ignition Temperature	Not Applicable
Extinguishing Media	Water, foam, CO2 or dry chemical.
Unusual Fire and Explosion Hazards	Not Known
Fire Fighting Instructions	Use self contained breathing apparatus (SCBA) in a sustained fire.
Hazardous Combustion Products	Primary combustion products are carbon monoxide, carbon dioxide and water. Other

	undetermined compounds could be released in small quantities
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6. ACCIDENTAL RELEASE MEASURES

In case of spill, collect the spilled materials. If this material is not contaminated, put it into a clean container and it can be reused. Otherwise, dispose of it properly. Because the dust is electrically conductive and may become airborne, clean up with a vacuum. If an electrical appliance is used, take the steps necessary to avoid the risk of electrical shock.

7. HANDLING AND STORAGE

Precautions To Be Taken In Handling & Storing: Keep product in its packaging, as long as practicable to minimize potential dust generation. Keep work areas clean. Avoid unnecessary handling of scrap materials.

Other Precautions: Protect all electrical equipment, in or near areas in which fiber is handled or used, from contact with airborne particles and filaments to avoid possible damage caused by electrical shorts

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Ventilation	Yes - local exhaust for airborne fiber removal.
Protective gloves	Yes
Eye protection	Safety glasses
Other protective clothing or equipment	Recommend disposable protective garment to eliminate Possible skin irritation.
Work/hygienic practices	Before eating, Drinking, or smoking wash hands and face thoroughly with soap and water.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state and form :	Solid, fabric in rolls
Colour :	White
Odour :	Odorless
pH :	not applicable
Solubility:	Negligible
Softening point:	N/A
Explosive properties:	None

10. STABILITY AND REACTIVITY

Stability	Stable
Materials To Avoid	Strong oxidizing agents.
Incompatible Materials	See above.
Hazard Polymerization	Will not occur.
Conditions To Avoid	Not Known

11. TOXICOLOGICAL INFORMATION

Acute toxicity	:Possible temporary irritations of a purely mechanical nature due to fibers, that can affect the skin, eyes and upper respiratory tracts. It disappears when exposure is ended.
Long term toxicity	:There are no known health effects associated with chronic exposure to this product apart from extremely rare allergies to continuous fiber fabrics.

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATIONS

Depending on local regulations, Glass fabric wastes can either be considered as common industrial waste. Glass fabric waste cannot be destroyed by incineration.

14. TRANSPORT INFORMATION

Glass fabrics are not considered as hazardous goods by transport regulations.

15. OTHER INFORMATION

USERNOTES :

This information only applies to this product which confirms to the specifications of KRISHNA CONCHEM PRODUCTS PVT. LTD

In case of formulations of mixtures, the user must ensure that new hazards are not apparent in line with the above. The information contains adhere in is based on our knowledge of the product, at the date of publishing and it is given in good faith. Please note the possible risks involved if this product is used for applications other than those for which it is intended. This sheet shall only be used and reproduced for Health & Safety purpose. The reference to legislative & regulatory information and codes of practice are not exhaustive. Other applicable regulations may be considered. It is the responsibility of the user to refer to existing legislation concerning the use, the storage and the safe handling of the product. It is also the responsibility of the user to communicate all information related to the protection of Health, safety & the environment contained within this Material Safety Data Sheet to those persons involved in the handling of this product.