MATERIAL SAFETY DATA SHEET



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PRODUCT NAME : LX CONDITIONER

U.N Number: 1824

DANGEROUS GOODS CLASS: 8

PHYSICAL DESCRIPTION / PROPERTIES:

Clear colorless liquid; SG: 1.11; pH: 5,7 - 6,7

HAZARDOUS INGREDIENTS;

CHEMICAL ENTITY: PROPORTION:

Sodium Hydroxide 1-7%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Swallowed: Causes severe chemical burning of mouth, throat and digestive system.

Inhaled: Cause severe chemical burn on respiratory system.

Eyes: Cause severe chemical burn and intense irritation and can result in loss of sight.

Skin: Cause severe chemical burn and defeating of tissue.

First Aid:

Swallowed: Do not induce vomiting. Rinse mouth; then drink 1 or 2 large glasses of water or milk. Never give anything by mouth to an unconscious person.

Inhaled: Remove to fresh air

Skin: Flush immediately with large amount of water.

Eyes: Flush thoroughly with water for several minutes. Remove contact lenses

LX CONDITIONER

PRECAUTIONS FOR USE

PERSONAL PROTECTIONS:

GOGGLES, PVC OR RUBBER GLOVESARE MINIMUM REQUIREMENT

VENTILATION:

ADEQUATE VENTILATION IS EXPECTED TO BE SUFFICIENT.

FLAMMABILITY:

NON-FLAMMABLE.

EXPOSURE LIMITS:

 $TLV = 2MG/M^3$ (SODIUM HYDROXIDE, NOT EXCEED LIMIT)

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT:

This product is stable at room temperature if store in closed containers. Store this product in HDPE or polyethylenelined drums. Away from heat sources and sunlight.

SPILL AND DISPOSAL:

Shovel up the spill with absorbent and contain in drum. Flush the affected area with plenty of water.

FIRE / EXPLOSION HAZARD:

Not established.

OTHER:

React vigorously with acids. Reacts with soft metals such as zinc and aluminium.