Company : Concepts Hygiene P. Ltd.

Material Safety Data Sheet

WHMIS CLASS : HCS CLASS: :

Section 1. Chemical Product and Company Identification

Product Type : In-cistern Toilet Block

Chemical Family: Not Available.

Chemical Formula : Not Applicable .

Manufactured by : Concepts Hygiene P. Ltd.

Address : 532 , Oad Village , Ahmadabad ,Gujrat India .

Section 2. Composition and Information on Ingredients

Classification and labelling (1) Raw material	CAS N°	INGREDIENTS		Function
		Commercial name	INCI name or CTFA name	
R21/22 , S24/25	42615-29-2	Linear alkylbenzene	C6H5CHR1R2	surfactant
R21/22 , S24/25	151-21-3	sodium lauryl sulphate	CH3(CH2)10CH2(OCH2CH2)nOSO3Na	surfactant
R22 , R26 , R36/38, S25 ,	60-00-4	Tetrasodium EDTA	2,2',2"',2"'-(Ethane-1,2- diyldinitrilo)tetraacetic acid	polyamino carboxylic acid
	68439-57-6	alpha olefin sulfonate	1-hexene	alkenes
R21/22 , S24/25	7647-14-5	Sodium chloride	NACI	additive

Section 3. Hazards Identification

Potential Acute Health Effect : No effect on Skin , However if Irritant skin and eyes on contact. Liquid or spray mist may produce tissue damage particularly on mucous membranes of eyes, mouth and respiratory tract. Skin contact may produce burns. Skin contact can produce inflammation and blistering. Inhalation of dust will produce

irritation to gastro-intestinal or respiratory tract, characterized by burning, sneezing and coughing. Severe over-exposure can produce lung damage, choking, unconsciousness or death. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering Inhalation of the spray mist may produce severe irritation of respiratory tract, characterized by coughing, choking, or shortness of breath.

Carcinogenic Effects Not classified or listed by IARC, NTP, OSHA, EU and ACGIH

Section 4. First Aid Measures

Eye Contact : Hold eye open and rinse slowly and thoroughly with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor immediately for treatment advice.

Skin Contact : Remove contaminated clothing and shoes. Rinse skin with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for further treatment advice.

Inhalation : Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration., preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

Ingestion : Call a poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do NOT induce vomiting unless instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric laager.

Section 5. Fire Fighting Measures

Products of Combustion : Not available. Fire Fighting Media : N/A and Instructions Special Remarks on Fire Hazzards: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet. Special Remarks on Explosion Hazards : Fine dust dispersed in air in sufficient concentrations, and in the presences of an ignition source is a potential dust explosion

Section 6. Accidental Release Measures

Small Spill and Leak: Absorb with an inert material and place in an appropriate waste disposal container. Large Spill and Leak: Stop leak if without risk. Prevent entry into sewers, basements or confined areas; dike if needed. Eliminate all ignition sources.

Personal Protection in Case of a Large Spill : Keep locked up.. Keep container dry. Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Do not ingest Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Section 7. Handling and Storage

DO NOT ingest.

Section 8. Exposure Controls/Personal Protection

Engineering : Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits
Respiratory : Wear appropriate respirator when ventilation is inadequate.
Eyes : Splash goggles.
Body : Long Pants and Long Sleeves to avoid skin cotact.
Hands : Gloves (impervious).
Section 9. Physical and Chemical Properties

Physical State and Appearance : Clear sticky Liquid. Molecular Weight : NA pH:8.9 Boiling/Condensation : 105°C initial Point **Specific gravity :1**.02 (Water = 1) Vapour Pressure : 25mm Hg @ 20°C Melting/ Freezing Point : Not Appilcable. Instability Temperature : Not applicable. **Vapor Density :** >1 (Air = 1) VOC : Not available. Evaporation Rate : <1. Dispersion Properties : Dispersed in cold water, hot water, methanol, diethyl ether, n-octanol, acetone Solubility: Easily soluble in cold water Stability: The product is stable Incompatibility with Various Substances: Strong alkalis, most metals, bleach

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