VURA CoreClean — MATERIAL SAFETY DATA SHEET

VURA™ Time To Build Better

INDIA | UAE | ESTONIA

ONE UNIT = ONE TREE

1. PRODUCT AND COMPANY INFORMATION

i) Product Information:

Product Name	:	**VURA Core Clean**
Physical form	:	Liquid
Colour	:	Light Yellow

ii) Company Information

Manufacturer	:	Vura Bau-Chemie LLP
Address	:	1302, 13th Floor, Elite Business Hub, Sola, Ahmedabad 380060, Gujarat, India.
Tel	:	+91 79 4849 2890
Mail	:	care@vura.ae

2. HAZARDS INFORMATION

I) Particular indication of danger	:	Causes severe eye and skin irritation. Untreated contact may cause severe irritation or chemical burns
ii) Ecological information	:	See section 12

3. COMPOSITION/ INGREDIENT COMPONENTS

Component	CAS No.	Percentage (w/w%)	Hazardous Classification
Water	7732-18-5	30-80%	None
Hydrochloric acid	7647-01-0	20-60%	Irritant Xi, Harmful Xn,
Other components	-	1-10%	None

4. FIRST-AID MEASURES

I) Inhalation	:	Irritating to respiratory system.
ii) Skin contact	:	Severely irritating to skin. Untreated contact may cause severe irritation or chemical burns wash with clean water and soap.
iii) eyes contact	:	In Severely irritation to eyes. Untreated contact may cause chemical burns wash your eyes with plenty of water at least 10 mins.
iv) Swallowing	:	Harmful if swallowed. May cause burns to mouth, throat and stomach.

5. FIRE FIGHTING MEASURES

I) Fire Hazard	:	Product is water based and in wet from its fire hazard is low. The dried product is combustible. Decomposition product can be toxic.
ii) Extinguishing media	:	Water, power ,CO_2, sand and all extinguishing media are suitable. protective clothing and self- contained breathing equipment should be available for fireman. to prevent environmental damage, if possible collect water used to extinguish the fire in containers.

6. ACCIDENTAL RELEASE MEASURES

I) Personal protection	:	Wear PVC- gloves and goggle to contain spills. Avoid repeated skin contact
ii) Environmental precautions Cleaning/ Recovery	:	Prevent the product contamination soil and groundwater. Prevent the Product entering sewers and waterways. cfr. Section 12. Large spillages : contain and pump into containers Small spillages : absorb on sand, earth and collect into containers for disposal. Disposal should always comply with local, national or EEC regulations. Cfr. section 13.

7. HANDLING AND STORAGE

i) Handling : Good industrial and personnel hygiene practice should be followed. no eating and drinking in the workplace. ensure adequate ventilation.

ii) Storage : Store away from oxidizing agents.
Store in cool, dry condition in well-sealed containers.
Don't store under direct sunlight.

iii) Specific use : Use the best available methods of handing our products whereby employees enjoy maximum safety and whereby the environment is minimally affected.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

i) Exposure limit values : No danger in normal ambient conditions. There are no specific limiting values for professional exposure. There are no biological limiting values. Users should determine the conditions for safe use of the products. cfr. Section 7 "Handling"

ii) Exposure controls : Respiratory protection : Use suitable respiratory protective device.
  - Occupational exposure
    Controls : Hand Protection : Waterproof PVC-gloves (CE)
Eye protection : Goggles or safety glasses (CE)
Skin protection : Gloves to protect skin to avoid repeated skin contact.

  - Environmental exposure
    Controls : The Product must not be discharged directly into drains or waterways without Treatment.

9. PHYSICAL AND CHEMICAL PROPERTIES

i) Physical state : Liquid
ii) Color : Light Yellow
iii) Oder : Characteristic
iv) pH value : 1.0
v) Density : 1.05 g/ml
vi) Viscosity : Not Applicable
vii) Solubility in water : Miscible
viii) Flash point [°C] : Not applicable
ix) Auto-ignition temperature [°C] : Not applicable

10. STABILITY AND REACTIVITY

I) Conditions to avoid : Stable under the recommended storage conditions. Cfr. section 7 "Storage"
Avoid bunching of electrostatic charges.
Avoid air expose and all sources of ignition.

ii) Materials to avoid : A Oxidizing agents, organic materials, metals and alkalis.

iii) hazardous decomposition : In the event of thermal decomposition or rire, gases and vapours that are potentially dangerous to health may be released.

11. TOXICOLOGICAL INFORMATION

On product : Low toxicity is indicated by available date.
Under normal industrial conditions, there is no indication that the product can be considered as a health risk.
Skin contact should be avoided to prevent possible long - term or short - term Sensation.

12. ECOLOGICAL INFORMATION

I)	Ecotoxicity	:	The product is miscible with water and as such could cover considerable distances if spilled into waterways. Even a small spillage will whiten the appearance of water.
		:	Water for sewage treatment, that has been contaminated with small quantities of the product, will not affect the biomass. High concentrations may be harmful to fish and micro - organisms.
ii)	Mobility	:	Not established.
iii)	Persistence and degradability	:	Information not available.
iv)	Bioaccumulative potential	:	Information not available.
v)	Other adverse effects	:	Unknown.

13. DISPOSAL CONSIDERATION

The product must not be discharged directly into drains or waterways without treatment.
All product disposal should comply with local, national or EEC regulations.

14. TRANSPORT INFORMATION

General information   :   Not regulated

15. REGULATORY INFORMATION

The Product has no hazard classification and There is no labeling required.

16. OTHERS INFORMATION

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