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# **CoreClean**

# **MATERIAL SAFETY DATA SHEET**

## 1. PRODUCT AND COMPANY INFORMATION

i) ProductInformation:

Product Name : VURA Core Clean

Physical form : Liquid
Colour : Light Yellow

ii) Company Information

Manufacturer : Vura Bau-Chemie LLP

Address : 1302, 13<sup>th</sup> Floor, Elite Business Hub, Sola, Ahmedabad 380060, Gujarat, India.

Tel : +9179 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<sub>2</sub>, 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 : Prevent the product contamination soil and groundwater. Prevent the Product Cleaning/ Recovery 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.





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#### 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 : Hand Protection : Waterproof PVC-gloves (CE) Controls : Eye protection : Goggles or safety glasses (CE)

Skin protection: Gloves to protect skin to avoid repeated skin contact.

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

Controls Treatment.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

i) Physical stateii) Coloriii) Oderiii) Coloriii) Coloriii) Coloriiii) Characteristic

iv) pH value
v) Density
vi) Viscosity
vii) Solubility in water
viii) Flash point [°C]
ix) Auto-ignition temperature [°C]
ix 1.0
ix 1.0
ix Not Applicable
ix Not applicable
ix 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.

 $Skin\,contact\,should\,be\,avoided\,to\,prevent\,possible\,long\,-\,term\,or\,short\,-\,te$ 

Sensitation.





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#### 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. TRANSPORTINFORMATION

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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