



Certified to*
NSF/ANSI/CAN 60

DOSAGE-MUL 10MG/L



Quality Control Department

Certificate Of Analysis

Product Name : RENSA bags 25 KG

Customer Name : SURAJ CHEMICALS

Parameter	Unit	Specification	Test result	Test Method
Available Chlorine	%	Min65.00	72.60	Annex A3 - IS 11673
Moisture	%	5.00-10.00	8.26	WI12-C(QA-P03)
Size (0.25 to 2.00 mm)	%	Min90.00	93.43	WI12-D(QA-P03)
Physical Appearance	-	White	White	VISUAL

1. Grasim Industries Limited, Chemical Division certified that the results given in above table is correct and complies the specification requirement.
2. Grasim Industries Limited, Chemical Division not given warranty, either expressed or implied including any warranty of merchantability or fitness for particular purpose as the condition of application are beyond our control.
3. Grasim industries Limited strongly recommends that the product should bestored at recommended condition in origin packing.
4. This certificate is generated electronically & so no signature is required.
5. www.bis.gov.in



RENSA - HS Bleach

Effective disinfectant for potable water, sewage water, wastewater, cooling water and many other water application segments

RENSA is free flowing white granules with 65-70 % available chlorine. It is used in municipal and industrial sector for effective disinfection of water. It helps to eliminate bacteria, viruses and waterborne diseases. It is a strong oxidizing agent which act as bactericide, fungicide, control algae as well as eliminating odor in water.

Features & Benefits:

- Concentrated source of chlorine in solid form.
- Strong oxidizing agents which kills the germs (pathogen, viruses, bacteria), destroys organic matter & reduces the bad smells.
- High degree of solubility in water.
- High active ingredient reduces storage and transportation cost.
- Due to high concentration of available chlorine, a relatively small amount of product can effectively disinfect the water
- May help to reduce suspended solid in water.
- Stable product under recommended condition.

Application & Usage:

RENSA has been widely used as disinfecting agent for different sector like,

- Municipal Sector- Potable water disinfection
- Industrial Sector- Algae control for cooling tower, process water disinfection, effluent and wastewater treatment as slime control
- Commercial sector- Swimming pool water disinfection, hygienic sanitation

Product Properties:

Appearance	White, free flowing Granules
Physical form	Solid
Available Chlorine	Min 65%
Moisture	5 – 10 %
Solubility	Soluble in water

Guideline Usage:

The amount of product to be used or dispensed depends upon the specific application and volume of water being treated.

Packaging & Shipping:

Product is available in 45 kg HDPE drum with liner protection.

Handling & Storage:

The product can be stored in dark, cool & well covered place to avoid loss of available chlorine. Keep product tightly sealed in original containers. Stored away from combustion or flammable product. Avoid generating dust and breathing of vapor. Keep product packaging clean and away from incompatible material like acid, organic, nitrogen containing compound, oxidizer, corrosive liquid etc.

Safety Data:

For more information please refer Safety Data Sheet.