



# altapure™

\* Inorganic Salts  
\* Acids

\* Solvents  
\* Customized Solution

	
<b>SODIUM HYDROXIDE FLAKES</b> <b>LR GRADE</b> <b>NaOH</b> <b>M.W. 40.00</b>	
Product Code : S022-03-02 Pack : 25 kg Nett ( 5x5 Kg Pack)	
<b>Assay</b> : NLT 96.0% <b>Maximum Limits of Impurities</b> Carbonate(Na <sub>2</sub> CO <sub>3</sub> ) : 2.0 % Chloride(Cl) : 0.05% Sulphate(SO <sub>4</sub> ) : 0.05% Silicate(SiO <sub>2</sub> ) : 0.05% Potassium(K) : 0.1% Zinc(Zn) : 0.02%	<b>CAS No.</b> : [1310-73-2] <b>MRP</b> : (Incl. of all taxes) <b>Month &amp; Year of Mfg</b> : <b>Batch No.</b> : K0001H16 <b>STORAGE</b> : Keep container tightly closed. Packed for servicing industry (including industrial quality control laboratories, academic and research institutions, universities etc.) <b>IMPORTANT</b> : No liability accepted for accidents arising while handling or use.
	Kredence Performance Materials (India) Pvt. Ltd. Plot No. 4/84/17 Ppt, Near Simlax Chemicals, Dindurva Road, Village: Simlax, Taluka: Dahanu, Dist.: Vasahatpur-371 740 Customer Care Contact: Technical Service Manager Email : info@kredencematerials.com Contact: +91 260 2324280

- ★ ANALYTICAL REAGENT
- ★ LABORATORY REAGENT
- ★ ACS REAGENT
- ★ PHARMACOPEIAL REAGENT



**Certificate of Analysis**  
 Credence Performance Materials  
 Material Name: Sodium Hydroxide Flakes  
 Lot No: K0001H16  
 Date of Issue: 15/08/2016  
 Issued By: [Signature]



**Certificate of Registration**  
 This is to certify that the Quality Management System of  
**KREDENCE PERFORMANCE MATERIALS (INDIA) PVT. L**  
 301, Santez Apartment, 4 Near Bharat Society, B P Industrial Estate (B/A), Alkapuri, Vadodra -390007, Gujarat  
 89/80, Plot No. 4/84/17 Ppt, Dindurva Road, Village: Simlax, Taluka: Dahanu, Vadodra -391204  
 Has been successfully assessed & conforms with the following standard  
**ISO 9001:2008**  
 Scope of Certification  
 "Manufacturing, Packaging and Distribution of Fine, High Purity Laboratory, Industrial and Bulk Pharmaceuticals"  
 Initial Registration Date : 20-05-2015 Issue Date : 02-06-2016  
 Surveillance 1 Audit Date : 05-05-2016 Re-audit Date : 05-06-2016  
 Surveillance 2 Audit Date : 02-05-2017 Validity : 02-06-2018  
 \* Subject to successful completion of Surveillance Audits  
**DRS MANAGEMENT SYSTEM PVT. LTD.**  
 (AN ISO CERTIFICATION BODY)  
 Office: 210, Old Gopal Road, Sector-14, Mayapuri, New Delhi-110029, INDIA  
 Email: dms@drsindia.com  
 For current validity of the Certificate visit www.drsindia.com or call 011-26108000  
 In the search box, enter first 6 letters of organization name plus last 6 letters of certificate no.



**Material Safety Data Sheet**  
 Credence Performance Materials  
 Material Name: Sodium Hydroxide Flakes  
 Lot No: K0001H16  
 Date of Issue: 15/08/2016  
 Issued By: [Signature]

## Quality Assurance

- Consistently zero defect, high quality products
- Continuous improvement to all aspects
- Quick action for shipment with best safety
- Providing technical support & trainings
- Vender approval system
- In-House testing facility
- Validated testing procedures
- Manufacturing under controlled condition
- CoA's along with each batch

## Customer Service

- Customer Questionnaire
- Customer Audit
- Material Safety Data Sheet (MSDS)
- Method of Analysis
- Certificate of Origin
- TSE/BSE Declaration
- Shelf Life Declaration Certificate
- Residual Solvent Statement
- Complaint Management

# altapure™

★ ACS REAGENT  
★ PHARMACOPEIAL REAGENT

★ ANALYTICAL REAGENT  
★ LABORATORY REAGENT

## SOLVENTS

● Acetone	200 L	● Hydrazine Hydrate 80%	200 L
● Acetone	25 L	● Hydrazine Hydrate 80%	25 L
● Benzyl Alcohol	25 L	● iso-Butyl Methyl Ketone	200 L
● 2-Butanol	25 L	● iso-Butyl Methyl Ketone	25 L
● n-Butanol	25 L	● iso-Propyl Alcohol	200 L
● Chloroform	200 L	● iso-Propyl Alcohol	25 L
● Chloroform	25 L	● n-Propyl Alcohol	25 L
● Dichloromethane	200 L	● Morpholine	200 L
● Dichloromethane	25 L	● Morpholine	25 L
● Dimethyl Formamide	200 L	● NMP	25 L
● Dimethyl Formamide	25 L	● Pet Ether 40-60° C	200 L
● Dimethyl Sulphoxide	200 L	● Pet Ether 40-60° C	25 L
● Dimethyl Sulphoxide	25 L	● Pet Ether 60-80° C	200 L
● Ethyl Acetate	200 L	● Pet Ether 60-80° C	25 L
● Ethyl Acetate	25 L	● Toluene	200 L
● Ethylene Glycol	200 L	● Toluene	25 L
● Ethylene Glycol	25 L	● Toluene (Benzene Free)	200 L
● Glycerol	25 L	● Toluene (Benzene Free)	25 L
● Hydrazine Hydrate 100%	200 L	● Xylene	200 L
● Hydrazine Hydrate 100%	25 L	● Xylene	25 L

## ACIDS

● Acetic Acid	25 L	● Nitric Acid	25 L
● Hydrochloric Acid	5 L	● Nitric Acid EL	5 L
● Hydrochloric Acid	25 L	● Nitric Acid EL	25 L
● Hydrogen Peroxide (6%/30%/50%)	5 L	● Potassium Hydroxide Solution 50%	25 L
● Hydrogen Peroxide (6%/30%/50%)	25 L	● Potassium Hydroxide Solution 50%	200 L
● Hydrofluoric Acid 50% EL	25 L	● Potassium Hydroxide Solution 50% EL	25 L
● Hydrofluoric Acid 50% EL	200 L	● Potassium Hydroxide Solution 50% EL	200 L
● Lactic Acid	25 L	● Sodium Hydroxide Solution 50%	25 L
● Ortho Phosphoric Acid 85%	25 L	● Sodium Hydroxide Solution 50%	200 L
● Ortho Phosphoric Acid 88%	25 L	● Sulphuric Acid	5 L
● Nitric Acid	5 L	● Sulphuric Acid	25 L

Deionised Water 5 L

Deionised Water 10 L

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## INORGANIC SALTS

- Ammonium Dihydrogen Phosphate Monobasic
- Ammonium Phosphate Dibasic (Di-AmmoniumHydrogen O Phosphate)
- Ammonium Sulphate
- Barium Sulphate
- Boric Acid (Granular)
- Calcium Chloride (Fused)
- Charcoal Activated
- Citric Acid Anhydrous
- Citric Acid Monohydrate
- Copper Sulphate
- Dextrose Anhydrous
- E.D.T.A. Disodium Salt Dihydrate
- E.D.T.A. Dipotassium Dihydrate Salt
- Ferric Chloride Hexahydrate
- Magnesium Carbonate Light
- Magnesium Sulphate Dihydrate
- Magnesium Sulphate Heptahydrate
- Manganous Sulphate Monohydrate
- Potassium Chloride
- Potassium Dihydrogen Orthophosphate (Potassium Phosphate Monobasic)
- Potassium Metabisulphite
- Potassium Nitrate
- Potassium Phosphate Dibasic Anhydrous (Dipotassium Hydrogen Phosphate)
- Sodium Acetate 3Hydrate
- Sodium Acetate Anhydrous
- Sodium Bicarbonate
- Sodium Carbonate Anhydrous
- Sodium Chloride
- Sodium Citrate Dihydrate
- Sodium Dichromate Dihydrate
- Sodium Hydroxide Pellets
- Sodium Hexametaphosphate
- Sodium Nitrate
- Sodium Phosphate mono basic dihydrate
- Sodium Phosphate mono basic mono hydrate
- Sodium Phosphate Dibasic Anhydrous
- Sodium Phosphate Dibasic Dihydrate
- Sodium Sulphate Anhydrous
- Sucrose
- Thiourea
- Titanium Dioxide
- Tris Buffer
- Tri-Sodium Orthophosphate (Tri Sodium Phosphate)
- Urea
- Zinc Oxide
- Zinc Sulphate Heptahydrate

**Products are available in  
25kgs & 50kgs pack size**

**Credence**  
Performance Materials  
An ISO 9001:2008 Certified Company

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## CLEANING & DISINFECTING AGENT

● isopropyl Alcohol 70%	25 L
● isopropyl Alcohol 70%	200 L
● Hydrogen Peroxide 6%	1 L
● Hydrogen Peroxide 6%	5 L
● Hydrogen Peroxide 6%	25 L
● Hydrogen Peroxide 30%	1 L
● Hydrogen Peroxide 30%	5 L
● Hydrogen Peroxide 30%	25 L
● Hydrogen Peroxide 35 %	1 L
● Hydrogen Peroxide 35%	5 L
● Hydrogen Peroxide 35 %	25 L
● Hydrogen Peroxide 50%	1 L
● Hydrogen Peroxide 50%	5 L
● Hydrogen Peroxide 50%	25 L
● Sodium Hypochlorite 4-6%	5 L
● Sodium Hypochlorite 4-6%	25 L
● Sodium Hypochlorite 10-12%	5 L
● Sodium Hypochlorite 10-12%	25 L
● Formaldehyde	30L
● Formaldehyde	100 L
● Microside - SG (Biocide)	50 Kg
● Microside - K (Biocide)	50 Kg
● Iodophore	1 L
● Iodophore	5 L



Fumigation is the process to disinfect the sterile manufacturing and microbiology testing area.

Fumigation is generally done by formaldehyde that is a strong disinfectant. Fumes are generated by the reaction of formaldehyde with the potassium permanganate or by the fogger. But formaldehyde is carcinogenic and has adverse effect on the human health and also banned by regulatory agencies

Hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>) is a perfect alternative of formaldehyde for fumigation.