



**aalfa**  
**dyes & chemicals**

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## **MATERIAL SAFETY DATA SHEET**

### **HEALTH AND SAFETY INFORMATION SHEET**

PRODUCT NAME : AALFA SOAP  
CHEMICAL NATURE : Soaping Agent

#### **PHYSICAL DATA**

FORM : Liquid  
APPEARANCE : Colourless Liquid  
ODOUR : Miscible in water  
PH(1% SOLUTION) : 8+/-1  
BOILING POINT : N/A  
SOLUBILITY IN WATER : Miscible with water  
IONICITY : Anionic.  
DENSITY : 1gm/cc(approx)  
STABILITY : Stabil to diluted acid / dilute alkali and hard water

#### **FIRE AND EXPLOSION DATA**

FLASH POINT (CLOSED CAP) : More than 190<sup>0</sup>C  
COMBUSTIBILITY : Non combustible  
FURTHER INFORMATION : This product will not burn if unsupported, but may burn if involved in fire  
EXTINGUISHING MEDIA : Carbondioxide(CO<sub>2</sub>), foam, dry powder, waterjet

#### **HEALTH INFORMATION**

SKIN : Essentially non irritant  
EYE CONTACT : May cause temporary discomfort  
INHALATION : Not an inhalation hazard  
INGESTION : Unlikely for sufficient quantity of this product to be accidentally swallowed to cause any serious discomfort

#### **FURTHER INFORMATION**

TOXICITY : Virtually non toxic  
ECOLOGY :

<b><u>FIRST AID</u></b>	
SKIN CONTACT	: Wash with soap and water
EYE CONTACT	: Flush eye with large amount of running water Consult doctor if irritation persists
INHALATION	: Not expected to cause any problem
INGESTION	: Incase of gross ingestion seek medical advice meanwhile wash mouth,give water to drink do not induce vomiting
<b><u>PRECAUTIONS IN USE AND STORAGE</u></b>	
EYE PROTECTION	: Goggles/Faceshields/Full face visor
HAND PROTECTION	: PVC/Rubber gloves
VENTILATION	: Normal ventilation is adequate
OTHER PRECAUTION	: Don't smoke eat or drink whilst handling this product
STORAGE	: Avoid extreme temperatures do not freeze
SPILLAGES	: Absorb in hand or earth shovel into containers for disposal
WASTE DISPOSAL	: Residues or contaminated packages should be disposed of according to the controal of pollution act and in compliance with local disposal guidelines
<p>This product should be stored,handed and used in accordance with good industrial hygiene practices and in conformity with any legal regulation .The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements.It should not, therefore, be construed as guaranteeing specification properties.</p> <p>The manufacturer makes no warranties express or implies as to the accuracy or adequency of the information contained herein.The manufacturer shall not be liable to the vendee the vendees employees or anyone for any direct special or consequential damages arising out of or in connection with the accuracy, adequacy or furnishing of such information.</p> <p>Aalfa dyes &amp; chemicals assumes no legal responsibility for use or reliance upon these data.</p>	