



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

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## **MATERIAL SAFETY DATA SHEET**

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

PRODUCT NAME : GAMATEX MSD  
CHEMICAL NATURE : Polymeric dispersants coupled with esterified derivatives

#### **PHYSICAL DATA**

FORM : Liquid  
APPEARANCE : Pale yellow liquid  
ODOUR : Good in alkaline oxidizing  
PH(1% SOLUTION) : 3+/-1  
BOILING POINT : N/A  
SOLUBILITY IN WATER : Miscible in cold with water  
IONICITY : Anionic.  
DENSITY : 1gm/cc(approx)  
STABILITY : Stabil to diluted acid / dilute alkali.

#### **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**

NATURE OF HAZARD :  
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 :

### **FIRST AID**

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

### **PRECAUTIONS IN USE AND STORAGE**

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

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.

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