

## MATERIAL SAFETY DATA SHEET



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### PRODUCT NAME : DRY BOOST

U.N Number : 1823

DANGEROUS GOODS CLASS : 8

#### PHYSICAL DESCRIPTION / PROPERTIES :

White powder ; pH : 12.1-12.7

#### HAZARDOUS INGREDIENTS ;

CHEMICAL ENTITY :

PROPORTION :

Sodium Hydroxide pearl , 99%

10-30%

### HEALTH HAZARD INFORMATION

#### HEALTH EFFECTS:

**Swallowed** : Harmful or fatal causes chemical burning of mouth, throat and stomach.

**Inhaled** : Cause severe chemical burn on respiratory system.

**Eyes** : Cause severe chemical burn and intense irritation and can result in loss of sight.

**Skin** : Cause severe chemical blindness

#### First Aid :

**Swallowed** : Do not induce vomiting. Rinse mouth ; then drink 1 or 2 large glasses of water or milk . Never give anything by mouth to an unconscious person.

**Inhaled** : remove to fresh air

**Skin** : Flush immediately with large amount of water.

**Eyes** : Flush thoroughly with water for several minutes. Remove contact lenses

## **DRY BOOST**

### **PRECAUTIONS FOR USE**

**PERSONAL PROTECTIONS :**  
RUBBER GLOVES ARE MINIMUM REQUIREMENT.

**VENTILATION :**  
ADEQUATE VENTILATION IS EXPECTED TO BE SUFFICIENT.

**FLAMMABILITY :**  
NON—FLAMMABLE.

**EXPOSURE LIMITS :**  
TLV = 2MG/M<sup>3</sup>NAOH

### **SAFE HANDLING INFORMATION**

#### **STORAGE AND TRANSPORT :**

This product is stable at room temperature if store in closed containers. Store this product in HDPE or polyethylene lined drums. Away from heat sources and sunlight.

#### **SPILL AND DISPOSAL :**

Rinse small amount to drain where possible. Unused product is RCRA Corrosive (D002 )

#### **FIRE/EXPLOSION HAZARD :**

Not establishet

#### **OTHER :**

Reacts vigorously with acids.Reacts with soft metals such as zinc and alumunium.