## MATERIAL SAFETY DATA SHEET



Komplek Industri Taman Tekno Blok H 2 No. 22 – BSD City

Tangerang – Banten 15314 Tlp: 021- 758 76 888

Fax: 021-758 73 111

PRODUCT NAME: DRY OXY

U.N Number: NA

**DANGEROUS GOODS CLASS: 8** 

PHYSICAL DESCRIPTION / PROPERTIES:

White powder, pH: 11.4 - 12.3

HAZARDOUS INGREDIENTS;

CHEMICAL ENTITY: PROPORTION:

Perborate 80%

# 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 OXY**

## PRECAUTIONS FOR USE

## PERSONAL PROTECTIONS:

RUBBER GLOVES ARE MINIMUM REQUIREMENT.

## **VENTILATION:**

ADEQUATE VENTILATION IS EXPECTED TO BE SUFFICIENT.

#### FLAMMABILITY:

NON-FLAMMABLE.

#### EXPOSURE LIMITS:

NA

## 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:

Hazardous deomposition product chlorine, cyanogen, nitrogen trichloride, ammonia, carbon dioxide.

## **OTHER:**

If mixed with acid,toxic chlorine gas is released.