

## Nalco 3D Trasar 3DT465

INGREDIENTS	CAS NO	%	8HR OEL
2-phosphonobutane-1,2,4-tricarboxylic acid	37971-36-1	5-10	-
sodium 1-hydroxyethylidene diphosphonate	29329-71-3	1-5	-



UN No: 3265  
 Hazchem Code: 2X  
 DG Class: 8  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: III  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



**Acute Health Effects:** Causes burns.  
 Risk of serious damage to eyes.

## PRECAUTIONS FOR USE



**Appropriate engineering controls:** General Exhaust Ventilation adequate.

**Glasses:** Consider full face-shield.

**Gloves:** PVC chemical resistant type.

**Respirator:** Type AB-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

**Storage and Transportation:** Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters.

**Fire/Explosion Hazard:** Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen. Dispose of this material and its container at hazardous or special waste collection point.

**Environment:** May cause long-term adverse effects in the environment. Use appropriate container to avoid environmental contamination. Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Liquid. Mixes with water. Corrosive. Acid. Does not burn.

## EMERGENCY



## FIRST AID

**Swallowed:** Give water (if conscious). URGENT MEDICAL ATTENTION.

**Eye:** Wash with running water (15 mins). Medical attention.

**Skin:** Flood body with water. Remove contaminated clothing. Wash with water

**Inhaled:** Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.

**Advice To Doctor:** Airway problems - 100% O2. Treat burns as thermal. Retract eyelids - irrigate 30 mins. Retract eyelids/ Irrigate 30 mins.

**Fire Fighting:** Keep surrounding area cool. Water spray/fog.

**Spills and Disposal:** Pollutant. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Neutralize with soda ash/ lime. Stop leak if safe to do so. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Radioactive

x x

x — Must not be stored together