

## Sigma-Aldrich Alcojet, Detergent

INGREDIENTS	CAS NO	%	8HR OEL
tetrasodium pyrophosphate	7722-88-5	5-10	5 mg/m3
SODIUM CARBONATE (Soda Ash)	497-19-8	30-50	-
sodium metasilicate, anhydrous	6834-92-0	10-20	-

UN No: **Not Applicable**  
 Hazchem Code: **Not Applicable**  
 DG Class: **None**  
 Subsidiary Risk: **None**  
 Packing Group: **None**  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation.  
 Causes burns.  
 Risk of serious damage to eyes.

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

General Exhaust Ventilation adequate.

## Glasses:

Consider full face-shield.

## Gloves:

1.NATURALRUBBER 2.NITRILE

## Respirator:

Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)

## Storage and Transportation:

Store in cool, dry, protected area.  
 Keep locked up.  
 Keep out of reach of children.  
 Keep away from living quarters.  
 Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Toxic smoke/fumes in a fire.

## PROPERTIES



Solid.  
 Does not mix with water.  
 Alkaline.Combustible.

## 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:

Supportive care. Irrigate eyes with saline. Supportive care.

## Fire Fighting:

Foam.

## Spills and Disposal:

Eliminate ignition sources.  
 Avoid dust.  
 Sweep shovel to safe place.  
 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 and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Radioactive

x

x

x — Must not be stored together