

## Akzo Nobel 10P4-2NF\_FR Epoxy Primer Green BAC 452 #719727

| INGREDIENTS            | CAS NO    | %     | 8HR OEL   |
|------------------------|-----------|-------|-----------|
| cyclohexanone          | 108-94-1  | 1-5   | 100 mg/m3 |
| METHYL ISOBUTYL KETONE | 108-10-1  | 5-10  | 205 mg/m3 |
| METHYL ETHYL KETONE    | 78-93-3   | 10-25 | 445 mg/m3 |
| XYLENE                 | 1330-20-7 | 5-10  | 350 mg/m3 |



UN No: 1263  
 Hazchem Code: •3YE  
 DG Class: 3  
 Subsidiary Risk: None  
 Packing Group: II  
 Poisons Schedule: S5



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation.  
 Harmful in contact with skin.  
 Irritating to eyes.  
 Irritating to respiratory system.  
 HARMFUL-May cause lung damage if swallowed.  
 Vapours may cause drowsiness and dizziness.  
 Possible risk of irreversible effects.

## Chronic Health Effects:

May cause CANCER.  
 Possible risk of harm to the unborn child.  
 Repeated exposure may cause skin dryness and cracking.  
 \* – limited evidence

## PROPERTIES



Liquid. Highly flammable.

## EMERGENCY



## FIRST AID

## Swallowed:

Give water (if conscious). URGENT MEDICAL ATTENTION. Do NOT give milk or oil. Do NOT give alcohol.

## Eye:

Wash with running water.

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

## Fire Fighting:

Keep containers cool. Foam.

## Spills and Disposal:

Eliminate ignition sources. Consider evacuation. Prevent from entering drains. Contain spillage by any means. Control vapour with water spray/ fog. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Take precautionary measures against static discharges. 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 and detergent.

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Gloves:

1.VITON 2.PE/EVAL/PE 3.TEFLON

## Respirator:

Type A 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. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking.

## Fire/Explosion Hazard:

HIGHLY FLAMMABLE. Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

|           |       |             |           |
|-----------|-------|-------------|-----------|
|           |       |             |           |
| Explosive | Toxic | Radioactive | Oxidizing |
| x         | x     | x           | x         |

x — Must not be stored together