

PPG Epoxy Primer Gray Green DP40

| INGREDIENTS | CAS NO | % | 8HR OEL |
|---------------------|-----------|-------|-----------|
| isobutyl acetate | 110-19-0 | 10-20 | 713 mg/m3 |
| methyl ethyl ketone | 78-93-3 | 10-20 | 445 mg/m3 |
| toluene | 108-88-3 | 1-5 | 191 mg/m3 |
| xylene | 1330-20-7 | 1-5 | 350 mg/m3 |



UN No: 3082
 Hazchem Code: •3Z
 DG Class: 9
 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:

Harmful if swallowed.
 Irritating to eyes, respiratory system and skin.
 May cause SENSITISATION by skin contact.
 HARMFUL-May cause lung damage if swallowed.
 Vapours may cause drowsiness and dizziness.

Chronic Health Effects:

May cause CANCER.
 Possible risk of harm to the unborn child.
 Repeated exposure may cause skin dryness and cracking.

* – limited evidence

PRECAUTIONS FOR USE



Glasses: Consider chemical goggles.

Gloves: 1.NEOPRENE 2.NITRILE 3.PVC

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.

Fire/Explosion Hazard: HIGHLY FLAMMABLE.
 Toxic smoke/fumes in a fire.

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

PROPERTIES



Liquid. Highly flammable.
 May form explosive peroxides.

EMERGENCY



FIRST AID

Swallowed:

Give water (if conscious). Seek medical advice.
 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.

Advice To Doctor:

Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.

Fire Fighting:

Keep containers cool.
 Foam.

Spills and Disposal:

Eliminate ignition sources.
 Pollutant.
 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

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

x — Must not be stored together