

# 3M Scotch-Weld Acrylic Adhesive DP8405NS, Green, Part B

INGREDIENTS	CAS NO	%	8HR OEL
methyl methacrylate	80-62-6	45-65	208 mg/m3
bisphenol A dimethacrylate, ethoxylated	41637-38-1	0.1-10	-
2-hydroxyethyl methacrylate	868-77-9	0.1-5	-
copper naphthenate	1338-02-9	<0.2	-



UN No: 1133 Hazchem Code: •3YE

DG Class: 3

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: S6



### NFPA Rating:

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

## **HEALTH HAZARD INFORMATION**















**Acute Health** Effects: Irritating to eyes. Irritating to respiratory system. Irritating to skin.

May cause SENSITISATION by skin contact. Vapours may cause drowsiness and dizziness.

## PRECAUTIONS FOR USE





**Appropriate** 











engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Gloves:	1.PE/EVAL/PE 2.PVA 3.TEFLON
Respirator:	Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
Storage and Fransportation:	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 sources of ignition. No smoking.

# Fire/Explosion Hazard:

HIGHLY FLAMMABLE. 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.

# **PROPERTIES**









Liquid. Does not mix with water. Sinks in water. Highly flammable.

### **EMERGENCY**











## **FIRST AID**

Swallowed: Give water (if con ATTENTION.	scious). URGENT MEDICAL
Eye: Wash with running	water.
Skin: Remove contamir water.	ated clothing. Wash with soap &
Inhaled: Fresh air. Rest, kooxygen. Medical a	eep warm. If breath shallow, give attention.
Advice To Doctor:  Treat symptomati	cally.
Fire Fighting: Keep containers of	cool. Foam.

Spilled liquid has low boiling temperature and evaporates quickly. 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.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Spills and

Disposal:





Explosive Toxic Radioactive Oxidizing

x x x x

- Must not be stored together