

## PLASTIC PUTTY RESIN (STEEL OR ALUMINUM)

INGREDIENTS	CAS NO	%	8HR OEL
iron	7439-89-6	30-60	2 mg/m3
silicon	7440-21-3	10-30	10 mg/m3
titanium	7440-32-6	1-5	2 mg/m3
bisphenol A/ diglycidyl ether polymer, high molecular weight	25068-38-6	10-30	-

UN No: **Not Applicable**  
 Hazchem Code: **Not Applicable**  
 DG Class: **Not Applicable**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **Not Applicable**  
 Poisons Schedule: **S5**



### NFPA Rating:

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

### HEALTH HAZARD INFORMATION



**Acute Health Effects:** Irritating to eyes, respiratory system and skin.  
 May cause SENSITISATION by skin contact.

### PRECAUTIONS FOR USE



**Glasses:** Consider chemical goggles.

**Gloves:** Leather Gloves.

**Storage and Transportation:** Store in cool, dry, protected area.

**Fire/Explosion Hazard:** Vapours/gas heavier than air.  
 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



Does not mix with water.  
 Sinks in water. May form explosive peroxides.

### EMERGENCY



### FIRST AID

**Swallowed:** Rinse mouth with water.

**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:** Treat symptomatically.  
 Treat symptoms NOT history. Emesis.  
 Deferoxamine may be antidotal.  
 Supportive care. "metal fume fever". Remove from exposure. Treatment is supportive.

**Fire Fighting:** Dry agent.  
 Do NOT fight fire with BCF extinguisher.  
 Do NOT fight fire with water.

### SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive    Radioactive    Oxidizing

x                      x                      x  
 — Must not be stored together