

Criterion OptiTrap (Medallion) Catalyst

INGREDIENTS	CAS NO	%	8HR OEL
silica amorphous	7631-86-9	65-75	10 mg/m3
ferric oxide	1309-37-1	1-1.5	5 mg/m3
magnesium oxide	1309-48-4	0-3	10 mg/m3
titanium dioxide	13463-67-7	0-3	10 mg/m3

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



NFPA Rating:

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

HEALTH HAZARD INFORMATION



Acute Health Effects: Irritating to skin.
 May cause SENSITISATION by skin contact.
 Possible risk of irreversible effects.

Chronic Health Effects: May cause CANCER by inhalation.
** – limited evidence*

PRECAUTIONS FOR USE



Appropriate engineering controls: General Exhaust Ventilation adequate.

Glasses: Consider chemical goggles.

Respirator: Particulate. (AS/NZS 1716 & 1715, EN 143:000 & 149:001, ANSI Z88 or national equivalent)

Storage and Transportation: Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children.

Fire/Explosion Hazard: Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES



Solid. Does not burn.

EMERGENCY



FIRST AID

Swallowed: Rinse mouth with water.

Eye: Wash with running water.

Skin: Wash with soap

Advice To Doctor: Deferoxamine is preferred chelator.

Fire Fighting: Keep surrounding area cool. Water spray/fog.

Spills and Disposal: Avoid dust. Sweep shovel to safe place. 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



Explosive



Radioactive

x

x

x — Must not be stored together