

TITANIUM DIOXIDE

INGREDIENTS	CAS NO	%	8HR OEL
Titanium Dioxide	13463-67-7	>=94	10 mg/m3

UN No: Not Applicable Hazchem Code: Not Applicable

DG Class: None Subsidiary Risk: None Packing Group: None

Poisons Schedule: Not Applicable



NFPA Rating:

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

HEALTH HAZARD INFORMATION











Acute Health Effects: Harmful by inhalation.

Irritating to eyes.

Irritating to respiratory system.

Irritating to skin.

Possible risk of irreversible effects.

Chronic Health

May cause CANCER by inhalation.

Effects:

* - limited evidence

PRECAUTIONS FOR USE













Αŗ	propriate
en	gineering
	controls

Local Exhaust Ventilation recommended.

Glasses:

Safety Glasses. Consider chemical goggles.

Respirator:

Storage and

Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)

Store in cool, dry, protected area. Use only in well

ventilated areas. Dispose of this material and its container at hazardous or special waste collection

point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:

Transportation:

Toxic smoke/fumes in a fire. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

PROPERTIES







Solid. Does not mix with water. Sinks in water. Does not burn.

EMERGENCY







FIRST AID

Swallowed: Rinse mouth with water.

Eye:

Skin:

Wash with running water. Remove contaminated clothing. Wash with soap &

water

Fresh air. Rest, keep warm. If breath shallow, give

oxygen. Medical attention.

Advice To Doctor:

Inhaled:

Treat symptomatically.

Fire Fighting:

Keep surrounding area cool. Water spray/fog.

Spills and Disposal:

Avoid dust. Sweep shovel to safe place. Use only in well ventilated areas. 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

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x — Must not be stored together