

POTASSIUM FLUORIDE

INGREDIENTS	CAS NO	%	8HR OEL
potassium fluoride	7789-23-3	>97	2.5 mg/m3



UN No: 1812 Hazchem Code: 2X DG Class: 6.1

Subsidiary Risk: Not Applicable

Packing Group: III Poisons Schedule: S6

HEALTH HAZARD INFORMATION







Acute Health Effects: Toxic by inhalation. Toxic in contact with skin. Toxic if swallowed.

PRECAUTIONS FOR USE













Appropriate engineering controls: Glasses: Respirator:

Storage and

Transportation:

Local Exhaust Ventilation recommended.

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

Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:

Toxic smoke/fumes in a fire. 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.



NFPA Rating:

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

PROPERTIES





Solid. Mixes with water. Does not burn.

EMERGENCY











FIRST AID

Swallowed:	If more than 15 mins from Doctor, INDUCE
	VOMITING (if conscious).

Wash with running water (15 mins). Medical Eye:

attention.

Wipe-off with clean/dry cloth. Remove Skin: contaminated clothing. Wash with water & soap.

MEDICAL ATTENTION.

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

oxygen. Medical attention.

Advice To GI absorption may be retarded with milk. Hypocalcemic patients - calcium gluconate. Doctor:

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

> Avoid dust. Prevent from entering drains. Contain spillage by any means. 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

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Spills and

Disposal:





contaminated by this material, use water.

Flammable Explosive Radioactive Oxidizing x x x x

x — Must not be stored together