

UOP R-234 PLATFORMING CATALYS

INGREDIENTS	CAS NO	%	8HR OEL
aluminium hydroxide chloride	1327-41-9	<3	2 mg/m3
platinum	7440-06-4	<1	1 mg/m3
aluminium oxide	1344-28-1.	<99	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

PRECAUTIONS FOR USE











Appropriate engineering controls:	Local Exhaust Ventilation recommended.
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.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire.

PROPERTIES







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

EMERGENCY







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Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
Advice To Doctor:	Deferoxamine is preferred chelator. Supportive care. "metal fume fever". Remove from exposure. Treatment is supportive.
Fire Fighting:	Keep surrounding area cool. Water spray/fog.
Spills and Disposal:	Avoid dust. Sweep shovel to safe place.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

x — Must not be stored together