

Rototec 19400

INGREDIENTS	CAS NO	%	8HR OEL
nickel fume	7440-02-0	-	1 mg/m3
nickel	7440-02-0	10-30	1 mg/m3
aluminium	7429-90-5	10-30	10 mg/m3
aluminium fumes	7429-90-5.	-	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:

Toxic: danger of serious damage to health by prolonged exposure through inhalation.
 May cause SENSITISATION by skin contact.

Chronic Health Effects:

Limited evidence of a carcinogenic effect.
 Toxic: danger of serious damage to health by prolonged exposure through inhalation.

* – limited evidence

PRECAUTIONS FOR USE



Appropriate engineering controls:

Mechanical exhaust recommended

Glasses:

Consider chemical goggles.
 Welding mask/goggles/handshield.

Gloves:

Welding.
 Leather Gloves.

Storage and Transportation:

Store in cool, dry, protected area.

Environment:

Harmful to aquatic organisms. Use appropriate container to avoid environmental contamination.

PROPERTIES



Solid.
 Does not mix with water.

EMERGENCY



FIRST AID

Swallowed:

Give water (if conscious). URGENT MEDICAL ATTENTION.

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.
 Blow nose. Rinse mouth with water.

Advice To Doctor:

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.

Spills and Disposal:

Avoid dust.
 Sweep shovel to safe place.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Radioactive Oxidizing

x

x

x

x

x — Must not be stored together