

MINI SDS

XTRweld Nickel Solid Wire

INGREDIENTS	CAS NO	%	8HR OEL
nickel	7440-02-0	35-93	5 mg/m3
copper	7440-50-8	0.08-64.9	5 mg/m3
chromium	7440-47-3	<46	15 mg/m3
molybdenum	7439-98-7	<32	15 mg/m3

GHS **DG**

UN No: **3077**
 DG Class: **9**
 Subsidiary Risk: **Not Applicable**
 Packing Group: **III**

HEALTH HAZARD INFORMATION

Signal word: **Danger**

Hazard statement(s):	Description
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H350	May cause cancer.
H361	Suspected of damaging fertility or the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.
H402	Harmful to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

PRECAUTIONS FOR USE

Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Gloves:	Leather Gloves.
Respirator:	Particulate. (AS/NZS 1716 & 1715, EN 143:2000 & 149:001, ANSI Z88 or national equivalent)
Storage and Transportation:	Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Keep locked up. Keep out of reach of children. Keep away from living quarters.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire. In case of fire and/or explosion, DO NOT BREATHE FUMES.

PROPERTIES

Solid.

EMERGENCY

FIRST AID

Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water. Do NOT remove embedded particles. Apply pads to BOTH eyes. URGENT MEDICAL ATTENTION.
Skin:	Remove contaminated clothing. Wash with soap & water. For burns: Apply cold water. Do NOT remove clothes from area. Cover wound. NO OINTMENTS. MEDICAL ATTENTION.
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
Advice To Doctor:	Treat symptomatically. For severe poisoning, administer CaNa2EDTA. Supportive care. "metal fume fever". Remove from exposure. Treatment is supportive. Supportive care. Supportive care.
Fire Fighting:	Keep containers cool. Dry agent. Do NOT fight fire with BCF extinguisher. Do NOT fight fire with water.
Spills and Disposal:	Pollutant. Avoid dust. Prevent from entering drains. Contain spillage by any means. Sweep shovel to safe place. 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

x — Must not be stored together
0 — May be stored together with specific preventions
+ — May be stored together

Note: Depending on other risk factors, compatibility assessment based on the table above may not be relevant to storage situations, particularly where large volumes of dangerous goods are stored and handled. Reference should be made to the Safety Data Sheets for each substance or article and risks assessed accordingly.