


MINI SDS

XTRweld Aluminum Welding Wire

INGREDIENTS	CAS NO	%	8HR OEL
chromium	7440-47-3	0.2	5 mg/m3
aluminium	7429-90-5	85-99.5	5 mg/m3
silicon	7440-21-3	0.2-13	5 mg/m3
copper	7440-50-8	0.05-6.8	15 mg/m3

GHS	DG
	UN No: Not Applicable DG Class: Not Applicable Subsidiary Risk: Not Applicable Packing Group: Not Applicable

HEALTH HAZARD INFORMATION

Signal word: **Danger**

Hazard statement(s):	H261 In contact with water releases flammable gases.
	H315 Causes skin irritation.
	H319 Causes serious eye irritation.
	H351 Suspected of causing cancer.
	H412 Harmful to aquatic life with long lasting effects.

PRECAUTIONS FOR USE



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. Keep out of reach of children. Keep container tightly closed. Keep container dry.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire. Reacts with water. In case of fire and/or explosion, DO NOT BREATHE FUMES.

PROPERTIES



Solid. Does not mix with water. Sinks in water. Contact with water liberates extremely flammable gases. Spontaneously flammable in air.

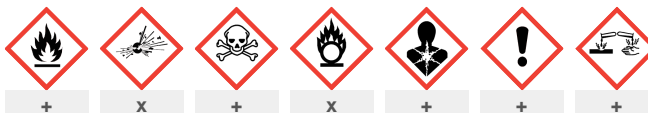
EMERGENCY



FIRST AID

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:	Treat symptomatically. Supportive care.
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. This material and its container must be disposed of in a safe way.

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.