




MINI SDS

XTRweld Steel Cored FCAW Electrodes

INGREDIENTS	CAS NO	%	8HR OEL
welding fumes	Not Available	>60	-
aluminium fumes	7429-90-5.	-	15 mg/m3
carbon dioxide	124-38-9	-	9000 mg/m3
carbon monoxide	630-08-0	-	55 mg/m3

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


PROPERTIES
 Does not mix with water.

HEALTH HAZARD INFORMATION


Signal word:	Danger
Hazard statement(s):	H350 May cause cancer. H332 Harmful if inhaled.

PRECAUTIONS FOR USE


Appropriate engineering controls:	Local Exhaust Ventilation recommended. Mechanical exhaust recommended
Glasses:	Welding mask/goggles/handshield.
Gloves:	General purpose rubber glove.
Respirator:	Type NO Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
Storage and Transportation:	Store in cool, dry, protected area. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.
Fire/Explosion Hazard:	Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

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:	Wash with soap
Inhaled:	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
Advice To Doctor:	Supportive care. "metal fume fever". Remove from exposure. Treatment is supportive. Supportive care.
Fire Fighting:	No restrictions on extinguisher type.
Spills and Disposal:	Sweep shovel to safe place. Use only in well ventilated areas. 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 contaminated by this material, use water and detergent.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS


x — Must not be stored together

o — May be stored together with specific precautions

+ — 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.