PROCUS WELDING & INDUSTRIAL SUPPLIES PTY LTD ACN 092 223 919

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MATERIAL SAFETY DATA SHEET

ISSUED: 1/11/2011

PROCUS 26

SECTION 1 IDENTIFICATION

U.N. Number	None
Dangerous Goods Class	None
Poisons Schedule Number	None
Hazchem Code	None

SECTION 2 COMPOSITION

Ingredients	CAS No:	Proportion
Iron	7439-89-6	100
flux covering, consisting of Chromium	7440-47-7	.</td
Nickel	7440-02-0	<2 <25
Tungsten	7440-33-7	<65
Carbon	1333-86-4	<2
Silicon Oxide	61790-53-2	<2

SECTION 3 PHYSICAL DATA

Appearance: Coated wire for Oxy-Gas deposition.

Flash Point (deg C)	Not applicable
Solubility in Water (g/L)	Immiscible
Lower Explosive Limit (%)	Not applicable
Upper Explosive Limit (%)	Not applicable

SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Non combustible.

SECTION 5 HEALTH HAZARD DATA

Fumes arising during welding operations may be irritating to the upper-respiratory tract and may be harmful if inhaled. Principal route of exposure is inhalation of welding fumes from electrodes and workpiece. Reaction is relative to welding conditions, volatilities of metal oxides and any coatings on the workpiece.

FIRST AID

IF SWALLOWED do NOT induce vomiting. Give a glass of water. **EYE**: Immediately hold eyes open and wash continuously with running water for at least 15 minutes. Ensure irrigation under eyelids. Seek medical attention without delay.

SKIN: If product comes in contact with the skin: Wash affected areas thoroughly with soap and water

INHALATION: Remove to fresh air AND Lay patient down. Keep warm and rested. If breathing is shallow or has stopped, ensure clear airway and apply resuscitation.

SECTION 6 PRECAUTIONS FOR USE

Use Welding helmet with suitable filter or Welding hand shield with suitable filter, or Welding goggles with suitable filter. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them. Welding Gloves Safety footwear. Overalls Eyewash unit. Aprons, sleeves, shoulder covers, leggings or spats of pliable flame resistant leather epending on working conditions.

SECTION 7 SAFE HANDLING INFORMATION

STORAGE and TRANSPORT: Store in a cool dry atmosphere. **SPILLS and DISPOSAL**: Scrap should be recycled **TRANSPORTATION**: No restrictions.

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