PROCUS WELDING & INDUSTRIAL SUPPLIES PTY LTD

Inc in NSW ACN 059 089 119

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MATERIAL SAFETY DATA SHEET

ISSUED: 1/11/2011

PROCUS 234

STATEMENT OF HAZARDOUS NATURE:
'Hazardous according to criteria of
Worksafe Australia'

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
T	7420.00.6	10.20
Iron	7439-89-6	10-30
Carbon	7440-44-0	1-10
Manganese	7439-96-5	<1
Chromium	7440-47-3	10-30
Silicon	7440-21-3	<1
Tungsten	7440-33-7	30-60
Calcium carbonate	1317-65-3	1-10
Phenyl formaldehyde	9003-35-4	1-10
Potassium feldspar	68476-25-5	<1
Calcium fluoride	14542-23-5	1-10
Silica	14808-60-7	1-10

SECTION 3 PHYSICAL DATA

Appearance: Tubular Electrode for Hard Facing.

Flash Point (deg C)

Solubility in Water (g/L)

Lower Explosive Limit (%)

Not applicable

Not applicable

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. Their composition and quantity are dependant upon the metal being welded, the process, procedures and electrode used.

FIRST AID

IF SWALLOWED do NOT induce vomiting. Give a glass of water. **EYE**: Immediately hold eyes open and wash continuously with running water.

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.

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 Evewash unit.

Aprons, sleeves, shoulder covers, leggings or spats of pliable flame resistant leather depending 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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