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MATERIAL SAFETY DATA SHEET

PROCUS 660

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
core wire of iron	7439-89-6	>60
flux covering consisting of inert earths as		
calcium carbonate	1317-65-3	10-30
magnesite alloying metals as	546-93-0	10-30
ferric oxide	1309-37-1	10-30
manganese	7439-96-5	10-30
silicate binders as sodium metasilicate1344-09-	-8 <5	

SECTION 3 PHYSICAL DATA

Appearance: Metallic welding electrode consisting of a powder flux extruded around a mild steel wire.



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 depending on working conditions.

SECTION 7 SAFE HANDLING INFORMATION

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

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