

# **HOBART 10,AWS CLASS E-6010**

### **MSDS Number**

**BDPXM** 

## **National Stock Number**

3439-00-262-2673

### **Product Name**

HOBART 10, AWS CLASS E-6010

#### Manufacturer

HOBART BROTHERS CO

### **Product Identification**

Product ID: HOBART 10, AWS CLASS E-6010 MSDS Date:01/01/1985 FSC:3439

NIIN:00-262-2673 MSDS Number: BDPXM

## **Responsible Party**

HOBART BROTHERS CO

Emergency Phone: 513-339-6011

Cage: 28835

## **Contractor**

HOBART BROTHERS CO

TROY, OH 45373

513-339-6000

US

Cage: 28835

### **Ingredients**

FERRO MANGANESE

CAS: 12604-53-4 RTECS: 009286520 Fraction By Weight: 6%

ACGIH TLV: 5 MG/CUM

TITANIUM DIOXIDE CAS: 13463-67-7 RTECS: XR2275000 Fraction By Weight: 30%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

SODIUM SILICATE CAS: 6834-92-0 RTECS: VV9275000 Fraction By Weight: 45% ACGIH TLV: 5 MG/CUM R-DUST

**ASBESTOS** 

Fraction By Weight: 6%
ACGIH TLV: 2 FIB>5UM/CC

**CELLULOSE** 

Fraction By Weight: 35% ACGIH TLV: 15 MG/CUM

Hazards

Effects of Overexposure: FUMES INHALATION: FAINTNESS, POSSIBLE NAUSEA.

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR, CALL A PHYSICIAN.

Handling

Other Precautions: ARC & SPARKS COULD BE SOURCE OF IGNITION OF COMBUSTION PRODUCTS.

**Exposure Controls** 

Respiratory Protection: NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH

EXPOSURE OF CONCERN.

Ventilation:LOCAL/MECHANICAL
Protective Gloves:WELDERS PROTECT
Eye Protection:COLOR ADSORP NO 9 TO 12

Other Protective Equipment: PROTECTIVE CLOTHING LEATHER APRON.

Supplemental Safety and Health

ADD INGRED: MISCELLANEOUS OXIDES 6% TLV: 15 MG/CUM(MFR). CORE WIRE INGRED INCLUDE IRON 99.5% TLV: 5 MG/CUM; MANGANESE 0.5% TLV:C,5

MG/CUM DUST OR 1 MG/CUM FUMES.

### **Chemical Properties**

HCC:N1

## Stability

Stability Indicator/Materials to Avoid:YES NONE

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.