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## HOBART BROTHERS COMPANY -- HOBART 10 AWS A5.1 CLASS E6010 -- 3439-00-262-2670

Product ID:HOBART 10 AWS A5.1 CLASS E6010

MSDS Date:01/01/1987

FSC:3439

NIIN:00-262-2670

MSDS Number: BDPXD === Responsible Party ===

Company Name: HOBART BROTHERS COMPANY

Address:600 W. MAIN STREET

City:TROY State:OH ZIP:45373

Info Phone Num:513-339-6000

Emergency Phone Num:513-339-600

0

CAGE:28835

=== Contractor Identification ===

Company Name: HOBART BROTHERS CO Address: 600 W MAIN ST HOBART SQUARE

Box:City:TROY

State:OH ZIP:45373 Country:US

Phone:513-339-6000

CAGE:28835

======= Composition/Information on Ingredients ========

Ingred Name: FERRO MANGANESE

CAS:12604-53-4 RTECS #:OO9286520 Fraction by Wt: 6% Other REC Limits:NONE

OSHA PEL:1MG/M\*3(MN FUMES) ACGIH TLV:1MG/M\*3(MN FUMES)

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 30% Other REC Limits:NONE
OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: SODIUM SILICATE

CAS:6834-92-0 RTECS #:VV9275000 Fraction by Wt: 45% Other REC Limits:NONE

OSHA PEL:80MG/M\*3(AMORPHOUS) ACGIH TLV:10MG/M\*3(AMORPHOUS)

Ingred Name: ASBESTOS

Fraction by Wt: 6%
Other REC Limits:NONE
OSHA PEL:2FIB/CC
ACGIH TLV:2FIB/CC

Ingred Name: CELLULOSE (PAPER FIBER)

CAS:9004-34-6 RTECS #:FJ5691460 Fraction by Wt: 35% Other REC Limits:NONE

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9192

In

gred Name: MISCELLANEOUS OXIDES

Fraction by Wt: 6%

Other REC Limits:15MG/M\*3

Ingred Name: IRON (CORE WIRE INGREDIENT)

CAS:7439-89-6

RTECS #:NO4565500 Fraction by Wt: 99.5% Other REC Limits:NONE

OSHA PEL:10MG/M\*3(DUST,FUME) ACGIH TLV:5MG/M\*3(DUST,FUME)

Ingred Name: MANGANESE (SARA III)

CAS:7439-96-5

RTECS #:009275000 Fraction by Wt: 0.5% Other REC Limits:NONE

OSHA PEL:(C) 5 MG/M3 DUST ACGIH TLV:5 MG/M3 DUST 9293

============= Hazards Identification ========================

Reports of Car

Explanation of Carcinogenicity:ASBESTOS IS A HUMAN CARCINOGEN.  Effects of Overexposure:FUMES INHALATION:FAINTNESS,POSSIBLE NAUSEA
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First Aid:INHALATION:REMOVE TO FRESH AIR,CALL A PHYSICIAN.
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Other Precautions:ARC & SPARKS COULD BE SOURCE OF IGNITION OF COMBUSTIBLE PRODUCTS.
====== Exposure Controls/Pers onal Protection =========
Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH EXPOSURE OF CONCERN  Ventilation:LOCAL/MECHANICAL  Protective Gloves:WELDERS PROTECT  Eye Protection:COLOR ADSOP 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.
======= Physical/Chemical Properties ==========
HCC:N1
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE
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