

FORMAX MANUFACTURING, CORP. -- ABRASIVE ROUGE TYPE 1 -- 5350-00-240-2213

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Product Identification  
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Product ID:ABRASIVE ROUGE TYPE 1

MSDS Date:07/26/1991

FSC:5350

NIIN:00-240-2213

MSDS Number: CDVGY

=== Responsible Party ===

Company Name:FORMAX MANUFACTURING, CORP.

Address:3178 BELLEVUE,

City:DETROIT

State:MI

ZIP:48207

Country:US

Info Phone Num:313-921-7030

Emergency Phone Num:313-921-703

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CAGE:84563

=== Contractor Identification ===

Company Name:CMA INDUSTRIES

Box:UNKNOW

CAGE:IFM56

Company Name:FORMAX MANUFACTURING CORP

Address:3178 BELLEVUE

Box:City:DETROIT

State:MI

ZIP:48207

Country:US

Phone:313-921-7030

CAGE:84563

Company Name:FORMAX MANUFACTURING, CORP.

Box:UNKNOW

CAGE:84568

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Composition/Information on Ingredients  
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Ingred Name:FERRIC OXIDE ROUGE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: 75-85%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:10

MG/M3  
ACGIH TLV:5 MG/ME

Ingred Name:ANIMAL FAT, HYDROGENATED  
CAS:57-11-4  
RTECS #:WI2800000  
Fraction by Wt: 10-15%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:TALLOW  
CAS:61789-97-7  
Fraction by Wt: 5-10%  
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: COUGHING, SHORTNESS OF  
BREATH  
. SKIN: IRRITATION. EYE: IRRITATION. CHRONIC: DEPOSITS OF  
MATERIAL IN EYE, EAR, NASAL PASSAGE. IRRITATION TO MUCOUS  
MEMBRANES.

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===== First Aid Measures =====  
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First Aid:INHALATION: MOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF  
NEEDED. INGESTION: GET MEDICAL AID. SKIN: GET MEDICAL AID. EYE:  
WASH W/LARGE AMOUNTS WATER. GET MEDICAL AID.

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===== Fire Fighting Measures =====  
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Flash Point Method:COC  
Flash Point  
:>400F,>204C  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM.  
Fire Fighting Procedures:TREAT AS OIL FIRE.  
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====  
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Spill Release Procedures:SWEEP INTO CONTAINERS.

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===== Handling and Storage =====  
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Handling and Storage Precautions:HANDLE W/ADEQUATE VENTILATION FOR  
NUISANCE DUST.  
Other Precautions:KEEP FROM FREEZING. STORE AWAY FROM EXC

ESSIVE HEAT.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR PARTICULATES FROM BUFFING.

Ventilation:LOCAL EXHAUST: GENERAL ROOM VENTILATION, MECHANICAL GENERAL, RECOMMEND VENTILATING TO DUST COLLECTOR.

Protective Gloves:AS DESIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:PROTECTIVE WORK CLOTHING, APRON, BELLY PADS, SAFETY SHOES, HEARING PROTECTION.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:>300F,>149C

Melt/Freeze Pt:M.P/F.P Text:145F,63C

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.5

Evaporation Rate & Reference:NA

Solubility in Water:NIL

Appearance and Odor:HARD CAKE, BLAND GREASE ODOR

Percent Volatiles by Volume:20.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, REDUCING AGENTS.

Stability Condition to Avoid:NA

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azardous Decomposition Products:HYDROCARBONS, CARBON MONOXIDE, CARBON DIOXIDE.

Conditions to Avoid Polymerization:USE OF INSUFFICIENT DUST COLLECTING SYSTEM.

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE OR DISPOSE ACCORDING TO FEDERAL, STATE, LOCAL REGULATIONS.

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