

MICHIGAN CHROME & CHEMICAL CO -- C-562 MICROWAX, M-0012 -- 8030-00-111-6294

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Product Identification  
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Product ID:C-562 MICROWAX, M-0012

MSDS Date:08/23/1994

FSC:8030

NIIN:00-111-6294

MSDS Number: BXXJJ

=== Responsible Party ===

Company Name:MICHIGAN CHROME & CHEMICAL CO

Address:8615 GRINNEL AVENUE

City:DETROIT

State:MI

ZIP:48213

Country:US

Info Phone Num:313-267-5200

Emergency Phone Num:3

13-267-5200

CAGE:01058

=== Contractor Identification ===

Company Name:MICHIGAN CHROME AND CHEMICAL CO

Address:8615 GRINNELL AVE

Box:City:DETROIT

State:MI

ZIP:48213-1152

Country:US

CAGE:01058

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Composition/Information on Ingredients  
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Ingred Name:PARAFFIN; (PARAFFIN WAX)

CAS:8002-74-2

RTECS #:RV0350000

Fraction by Wt: 100%

OSHA PEL:2 MG/M3 (FUME)

ACGIH TLV:2 MG/M3 (FUME)

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECI

IFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CONTACT W/MOLTEN MATERIAL MAY RESULT IN THERMAL BURNS. MAY CAUSE NAUSEA & VOMITING IF SWALLOWED. IF HEATED TO DECOMPOSITION FUMES GENERATED MAY RESULT IN RESPIRATORY IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:SKIN: WASH THOROUGHLY W/SOAP & WATER. EYE: FLUSH W/WATER FOR AT LEAST 15 MINUTES. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING(GIVE O\*2/ARTF RESP). INGEST: CALL MD IMMEDIATELY.

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Fire Fighting Measures  
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Flash Point Method:COC

Flash Point:350F,177C

Extinguishing Media:WATER SPRAY OR FOG, ALCOHOL FOAM, DRY CHEMICAL, CO\*2.

Fire Fighting Procedures:WE

AR NIOSH/MSHA APPROVED SCBA & FULL

PROTECTIVE EQUIPMENT. KEEP FIRE-EXPOSED CONTAINERS COOL W/WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures  
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Spill Release Procedures:SWEEP UP LOOSE MATERIAL & PLACE IN APPROPRIATE DISPOSAL CONTAINERS. IF MOLTEN, DIKE UP SPILLS W/INERT MATERIAL. ONCE SOLID IT CAN BE RECOVERED.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL, DRY PLACE AWAY FROM EXTREME HEAT.

Other Precautions:NONE KNOWN.

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Exposure Controls/Personal Protection  
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Respiratory Protection:RESPIRATOR USE NOT EXPECTED TO BE NECESSARY UNDER NORMAL CONDITIONS. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:SUFFICIENT TO MAINTAIN AMBIENT CONCENTRATIONS BELOW NUISANCE LEVELS.

Protective Gl

oves:CHEMICAL RESISTANT GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS.

Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING  
ANSI DESIGN CRITERIA. FULL COVERAGE CLTHG TO PVNT SKIN CONT W/HOT  
MATL.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

Spec Gravity:0.85

Solubility in Water:INSOLUBLE

Appearance and Odor:BROWN SOLID, P  
ETROLEUM ODOR.

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE KNOWN.

Hazardous Decomposition Products:CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE &  
FEDERAL REGULATIONS FOR ALIPHATIC HYDROCARBON WAX.

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