

TAYLOR CHEMICALS INC. -- R-0620 HARDNESS INDICATOR POWDER -- 6810-01-072-1979

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Product Identification
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Product ID:R-0620 HARDNESS INDICATOR POWDER

MSDS Date:02/01/1992

FSC:6810

NIIN:01-072-1979

MSDS Number: BGKLX

=== Responsible Party ===

Company Name:TAYLOR CHEMICALS INC.

Address:31 LOVETON AVE

City:SPARKS

State:MD

ZIP:21152-9201

Info Phone Num:301-472-4340

Emergency Phone Num:301-472-4340

Preparer's Name:JOHN MCCAULEY

CAGE:89975

=== Contractor Identification ===

Company Name:TAYLOR TECHNOLOGIES, INC

Address:31 LOVETON CIRCLE

Box:City:SPARKS

State:MD

ZIP:21152

Phone:401-472-4340

CAGE:89975

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Composition/Information on Ingredients
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Ingred Name:NON-HAZARDOUS INGREDIENTS (INERT)

Other REC Limits:NONE RECOMMENDED

Ingred Name:SUCROSE

CAS:57-50-1

RTECS #:WN6500000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3; 9192

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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: EYES- IRRITANT. SKIN- IRRITANT. CONTACT MAY CAUSE STAINING. INGESTION- IRRITANT. INHALATION- IRRITANT.

Effects of Overexposure: TARGET ORGAN(S): EYES, SKIN, RESPIRATORY TRACT.

Medical Cond Aggravated by Exposure: EYE, SKIN, AND RESPIRATORY CONDITIONS.

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First Aid Measures
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First Aid: EYE AND SKIN CONTACT- IMMEDIATELY FLUSH EYES WITH WATER FOR 15 MINUTES. CALL PHYSICIAN. WASH SKIN THOROUGHLY WITH SOAP AND WATER. INGESTION- GIVE LARGE AMOUNTS OF WATER. CALL PHYSICIAN. INDUCE VOMITING UNDER DIRECTION OF PHYSICIAN. INHALATION- REMOVE TO FRESH AIR. CALL PHYSICIAN.

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Fire Fighting Measures
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Flash Point: NONE
Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOAM.
Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING (POSITIVE PRESSURE IF AVAILABLE) APPARATUS AND FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard: MAY EMIT TOXIC FUMES UNDER FIRE CONDITION.

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Accidental Release Measures
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Spill Release Procedures: SWEEP UP. AVOID RAISING DUST. CONTAINERIZE FOR LATER DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions: AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. AVOID BREATHING CHEMICALS.
Other Precautions: NONE

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Exposure Controls/Personal Protection
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Respiratory Protection: DUST MASK.
Ventilation: NONE SPECIFIED BY MANUFACTURER.
Protective Gloves: GENERAL PURPOSE GLOVES.
Eye Protection: SAFETY GLASSES.

Other Protective Equipment:LAB COAT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE

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

HCC:N1

Boiling Pt:B.P. Text:DECOMPOSES

Spec Gravity:1.6

Solubility in Water:SOLUBLE

Appearance and Odor:PURPLE POWDER,NO ODOR.

Percent Volatiles by Volume:1

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:EXTREME HEAT, TEMPERTURES.

Hazardous Decomposition Products:CARBON MONOXIDE, NITROGEN OXIDES AND
PRODUCE OXYGEN.

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

Waste Disposal Methods:INCINERATION OR OTHER METHOD TO COMPLY WITH ALL
LOCAL, STATE, AND FEDERAL REGULATIONS.

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