

METALLURGICAL TECHNOLOGIES,INC -- METEC 4160C COMP. 2 -- 3439-01-388-5661

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Product Identification  
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Product ID:METEC 4160C COMP. 2  
MSDS Date:08/01/1991  
FSC:3439  
NIIN:01-388-5661  
MSDS Number: BYHMJ  
=== Responsible Party ===  
Company Name:METALLURGICAL TECHNOLOGIES,INC  
Address:14435 MAX ROAD  
City:PEARLAND  
State:TX  
ZIP:77581  
Country:US  
Info Phone Num:713-485-7765  
Emergency Phone Num:713-485-7765  
CAGE:63726  
=== Contractor Identification ===  
Company Name:METALLURGICAL TECHNOLOGIES,INC  
Address:14435 MAX ROAD  
Box:City:PEARLAND  
State:TX  
ZIP:77581  
Country:US  
Phone:713-485-7765  
CAGE:63726

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Composition/Information on Ingredients  
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Ingred Name:POLY-P-OXYBENZENE POLMER  
CAS:26099-71-8  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:NO  
Reports of Carcin

ogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.  
Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:INHALATION-REMOVE PERSON FROM SOURCE, IF NOT BREATHING,  
PERFORM CPR, IF BREATHING ADMINISTER OXYGEN. INGESTION-HAVE PERSON  
DRINK WATER OR MILK AND INDUCE VOMITING. GET MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point:NA  
Autoignition Temp:Autoignition Temp Text:NA  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:MATERIAL WILL NOT BURN.  
Fire Fighting Procedures:SURROUNDING FIRE MAY CAUSE THIS MATERIAL TO  
DECOMPOSE CAUSING IRRITATING FUMES. WEAR MSHA/NIOSH APPROVED  
SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:NO

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Accidental Release Measures  
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Spill Release Procedures:THIS MATERIAL IS NON TOXIC AND CAN BE DISPOSED  
OF AS IF IT WERE COMMON PLASTIC WASTE.  
Neutralizing Agent:NA

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Handling and Storage  
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Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.  
Other Precautions:NONE.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NIOSH APPROVED DUST RESPIRATORS.  
Ventilation:LOCAL EXHAUST-YES.

Protective Gloves: YES.  
Eye Protection: SAFETY GLASSES OR GOGGLES.  
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
NONE

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

HCC: N1  
Boiling Pt: B.P. Text: NA  
Melt/Freeze Pt: M.P/F.P Text: ND  
Decomp Temp: Decomp Text: NA  
Vapor Pres: NA  
Vapor Density: NA  
Spec Gravity: 1.44  
pH: NA  
Viscosity: NA  
Evaporation Rate & Reference: NA  
Solubility in Water:  
INSOLUBLE  
Appearance and Odor: STRAW COLORED POWDER ODORLESS.  
Percent Volatiles by Volume: NA  
Corrosion Rate: NA

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

Stability Indicator/Materials to Avoid: YES  
OPEN FLAME/FIRE.  
Stability Condition to Avoid: OPEN FLAME/FIRE.  
Hazardous Decomposition Products: POISONOUS GAS OR FUMES ON  
DECOMPOSITION.  
Conditions to Avoid Polymerization: FIRE MAY PRODUCE POISONOUS OR  
IRRITATING FUMES.

===== Disposal Considerations

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Waste Disposal Methods: SWEEP UP AND TREAT AS COMMON PLASTIC WASTE. LOCAL  
REGULATIONS.

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