

JOHN CRANE-HOUDAILLE INC MARINE & GOVERNMENT GROUP -- CY160 OR CY160L --  
2010-01-215-0868

===== Product Identification =====

Product ID:CY160 OR CY160L  
MSDS Date:05/10/1989  
FSC:2010  
NIIN:01-215-0868  
MSDS Number: BPJLB  
=== Responsible Party ===  
Company Name:JOHN CRANE-HOUDAILLE INC MARINE & GOVERNMENT GROUP  
Address:6400 OAKTON ST  
City:MORTON GROVE  
State:IL  
ZIP:60053-2725  
Country:US  
Info Phone Num:3  
12-967-2400  
Emergency Phone Num:312-967-2400  
Preparer's Name:B.B.BEES  
CAGE:71724  
=== Contractor Identification ===  
Company Name:JOHN CRANE-HOUDAILLE INC MARINE & GOVERNMENT GROUP  
Address:6400 OAKTON ST ; FORMERLY PACKING CO  
Box:City:MORTON GROVE  
State:IL  
ZIP:60053-2725  
Country:US  
Phone:708-967-2400/2879  
CAGE:71724

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

Ingred Name:CRESOL-FORMALDEHYDE NOVOCAL RESIN  
CAS:9065-82-1  
Fraction by Wt: >35%  
Other REC Limits:NONE RECOMMENDED  
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Ingred Name:ORGANIC FIBERS  
Fraction by Wt: >20%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:INORGANIC FILLER  
Fraction by Wt: >35%  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NOTE: PARTS ARE NOT INHERENTLY  
HAZARDOUS. ALL LISTED EFFECTS RELATE TO DUST RESIDUE ON PARTS OR TO  
DUST GENERA

PRODUCED BY MACHINING. MAY CAUSE TRANSIENT EYE IRRITATION  
WITH NO CORNEAL INJURY LIKELY IF FLUSHED IMMEDIATELY. MAY CAUSE  
SKIN IRRITATION. INHALATION MAY BE HARMFUL.  
Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.

Effects of Overexposure: EYE, SKIN & RESPIRATORY TRACT IRRITATION. LUNG  
DAMAGE MAY OCCUR IF EXPOSED TO LEVELS OF DUST ABOVE CURRENT LIMITS.

Medical Condition Aggravated by Exposure: PEOPLE WITH HIGHLY SENSITIVE SKIN  
MAY DEVELOP A RASH. PERSONS WHO SMOKE OR HAVE A RESPIRATORY DISEASE  
MAY BE AT GREATER RISK WHEN EXPOSED TO DUST.

===== First Aid Measures =====

First Aid: SHOULD NOT BE NECESSARY DURING NORMAL HANDLING PROCEDURES.

===== Fire Fighting Measures =====

Flash Point: 428F, 220C  
Extinguishing Media: WATER OR FOAM.  
Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER.  
Unusual Fire  
/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

===== Accidental Release Measures =====

Spill Release Procedures: NOT APPLICABLE TO MATERIAL AS SUPPLIED. DUST  
PRODUCED FROM MACHINING OPERATIONS ON RAILKO NON-ASBESTOS PRODUCTS  
SHOULD BE REMOVED BY VACUUM CLEANING OR OTHER METHODS THAT DO NOT  
CREATE AIRBORNE CONCENTRATIONS IN EXCESS OF ALLOWABLE EXPOSURE  
LIMITS.  
Neutralizing Agent: NONE

===== Handling and Storage =====  
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Handling and Storage Precautions: STORE IN NORMAL DRY CONDITIONS. AVOID  
CREATING EXCESSIVE DUST. USE DUST COLLECTION IF MACHINING.  
Other Precautions: NONE

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

Respiratory Protection: NIOSH APPROVED DUST RESPIRATOR WHEN MACHINING.  
Protective Gloves: COTTON OR PVC GLOVES WHEN HANDLING.  
Eye Protection: OSHA APPROVED SAFETY GLASSES  
Other Protective Equipment: PROTECTIVE SLEEVES AND CREAMS FOR PERSONS  
WITH SENSITIVE SKIN.  
Work Hours

Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE

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

HCC:N1

Spec Gravity:1.58

Evaporation Rate & Reference:0

Solubility in Water:NEGLIGIBLE

Appearance and Odor:YELLOWISH-BROWN COLORED TUBING. ODOR OF CRESOL.

Percent Volatiles by Volume:NONE

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

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Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, TRACES OF PHENOLS, AND FORMALDEHYDE.

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

Waste Disposal Methods:TRANSPORT WASTE IN CLOSED CONTAINERS SEALED PLASTIC BAGS OR OTHER SUITABLE METHOD. DISPOSAL MUST BE TO AN APPROVED SITE FOR NON-TOXIC WASTE.

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