

C P CLARE CORP -- TG151 -- 5920-00-789-7979

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

Product ID: TG151  
MSDS Date: 05/21/1991  
FSC: 5920  
NIIN: 00-789-7979  
MSDS Number: BHCNP  
=== Responsible Party ===  
Company Name: C P CLARE CORP  
Address: 3101 W PRATT BLVD  
City: CHICAGO  
State: IL  
ZIP: 60645-4125  
Country: US  
Info Phone Num: 312-262-7700  
Emergency Phone Num: 312-262-7700  
Preparer's Name: RICHARD GETTS  
CAGE: 71482  
=== Cont  
ractor Identification ===  
Company Name: C P CLARE CORP  
Address: 3101 W PRATT BLVD  
Box: City: CHICAGO  
State: IL  
ZIP: 60645-4125  
Country: US  
Phone: 312-262-7700  
CAGE: 71482  
Company Name: R S ELECTRONICS-CINCINNATI SUB OF CHELSEA IND  
Address: 1360 TOMAHAWK  
Box: City: MAUMEE  
State: OH  
ZIP: 43537  
Country: US  
Phone: 419-893-0721  
CAGE: 9V499

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

Ingred Name: CESIUM CHLORIDE  
CAS: 7647-17-8  
RTECS #: FK9625000  
Other REC Limits: NONE RECOMMENDED

Ingred Name: THE

MANUFACTURER STATES THAT CESIUM IS THE ONLY HAZARDOUS  
INGREDIENT PRESENT IN THIS PRODUCT.

RTECS #:9999999ZZ

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NON-HAZARDOUS  
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%  
OR GRATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.  
Effects of Overexposure:NO  
N-HAZARDOUS  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:SKIN: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. EYES:  
IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. REMOVE PERSON TO FRESH  
AIR. INGESTION: GET IMMEDIATE MEDICAL ATTENTION.

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

Extinguishing Media:MEDIA APPROPRIATE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:W  
EAR SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE GEAR.  
Unusual Fire/Explosion Hazard:FIRE MAY PRODUCE TOXIC PRODUCTS OF  
COMBUSTION.

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

Spill Release Procedures:WHEN HANDLING BROKEN TUBES WEAR RUBBER GLOVES  
AND CLOTHING. PICK-UP BROKEN TUBES WITH FORCEPS, TONGS OR SIMILAR  
DEVICES AND PLACE IN A CONTAINER FOR LATER DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handlin  
g and Storage =====

Handling and Storage Precautions:DO NOT THROW OR HANDLE PACKAGE  
ROUGHLY.  
Other Precautions:TUBES ARE SEALED SOURCES AND NORMAL HANDLING DOES NOT  
PRESENT A RADIATION PROBLEM.

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

Respiratory Protection:NONE NORMALLY REQUIRED.  
Ventilation:USE ADEQUATE MECHANICAL VENTILATION.  
Protective Gloves:RUBBER GLOVES IF PICKING UP BROKEN TUBE  
Eye Protection:SAFETY GLASSES IF PICKING UP BROKEN TUBE

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER  
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,  
DRINKING, OR SMOKING.  
Supplemental Safety and Health

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

HCC:A2  
Appearance and Odor:SEALED CERAMIC TUBE  
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:NO  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avo  
id:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND  
FEDERAL REGULATIONS.

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