

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.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, w  
arrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.