

HAWK CREEK LABORATORY,INC. -- STANDARD HARDNESS SOLN.,0.20 E/M -- 6810-01-125-5234  
===== Product Identification =====

Product ID:STANDARD HARDNESS SOLN.,0.20 E/M  
MSDS Date:01/01/1987  
FSC:6810  
NIIN:01-125-5234  
MSDS Number: BGMZM  
=== Responsible Party ===  
Company Name:HAWK CREEK LABORATORY,INC.  
Address:R. D. 1  
Box:686  
City:GLEN ROCK  
State:PA  
ZIP:17327-9622  
Country:US  
Emergency Phone Num:717-235-3849

CAGE:61084  
=== Contractor Identification ===  
Company Name:HAWK CREEK LABORATORY, INC.  
Address:RT 1, SIMPSON ROAD  
Box:686  
City:GLEN ROCK  
State:PA  
ZIP:17327-9622  
Country:US  
Phone:717-235-3849  
CAGE:61084

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

Ingred Name:CALCIUM CHLORIDE ,CAS#10043-52-4 (0.001% W/W) ORAL-RAT  
LD50:4G/KG  
CAS:10043-52-4  
RTECS #:EV9800000  
Fraction by Wt: 99%

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

Effects of Overexposu

re:MAY BE IRRITATING TO EYES,SKIN,AND MUCOUS  
MEMBRANES ON CONTACT.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*20 FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point:NONE

Extinguishing Media:NON-FLAMMABLE;USE SUITABLE M  
EDIA FOR SURROUNDING  
FIRES.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED  
AREA

Unusual Fire/Explosion Hazard:NONE INDICATED

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;FLUSH TO  
CHEMICAL DRAIN FOR PROPER DISPOSAL

=====  
Handling and Storage  
=====

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTILATED AREA  
AWAY FROM DIRECT SUNLIGHT  
.KEEP AWAY FROM HEAT,ACIDS &

OXIDIZERS;KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.  
Other Precautions:AVOID CONTACT WITH SKIN AND EYES.DO NOT BREATHE  
VAPORS/MIST.WASH THOROUGHLY AFTER EACH USE.

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

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE  
VENTILATION

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR  
PROLONGED CO

NTACT.  
Supplemental Safety and Health  
MSDS DATED:12/85;

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

HCC:N1  
Spec Gravity:1.0  
Solubility in Water:SOLUBLE  
Appearance and Odor:CLEAR,COLORLESS LIQUID

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

Stability Indicator/Materials to Avoid:YES  
NONE NOTED  
Stability Condition to Avoid:NONE INDICATED  
Hazardous Decomposition Products:NONE NOTED

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL 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, warrants 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.