

INDUSTRIAL MUNICIPAL EQUIPMENT, INC. -- 6173 STANDARD COLOR REAGENT --  
6810-01-362-8616

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

Product ID:6173 STANDARD COLOR REAGENT

MSDS Date:01/05/1999

FSC:6810

NIIN:01-362-8616

MSDS Number: BWCZY

=== Responsible Party ===

Company Name:INDUSTRIAL MUNICIPAL EQUIPMENT, INC.

Address:132 WILBUR PLACE

City:BOHEMIA

State:NY

ZIP:11716

Country:US

Info Phone Num:516-567-9000

Emergency Phone Num:516-567-9000

Chemtrec Ind/Phone:(800)424-9300

CAGE:53390

=== Contractor Identification ===

Company Name:INDUSTRIAL MUNICIPAL EQUIPMENT, INC.(FORMERLY BOHEMIA,NY)

Address:1430 PROGRESS WAY SUITE 105

Box:City:SYKESVILLE

State:MD

ZIP:21784

Country:US

Phone:410-795-0500; FAX:410-795-1373

CAGE:53390

Company Name:LASMER INDUSTRIES INC

Address:555 MILL RUN RD

Box:City:KERRVILLE

State:TX

ZIP:78028

Country:US

Phone:210-895-4400

Contract Num:SP0450-00-M-D245

CAGE:32783

Company Name:LA

SMER INDUSTRIES INC  
Address:555 MILL RUN RD  
Box:City:KERRVILLE  
State:TX  
ZIP:78028  
Country:US  
Phone:210-895-4400  
Contract Num:SP0450-99-M-NB62  
CAGE:32783

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

Ingred Name:HYDROCHLORIC ACID  
CAS:7647-01-0  
RTECS #:MW4025000  
= Wt:3.8  
OSHA PEL:C7 MG/M3;C5 PPM  
ACGIH STEL:C7.5 MG/M3;C5 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:COBALT CHLORIDE (COCL2), HEXAHYDRATE  
CAS:7791-13-1  
RTECS #:GG0200000  
= Wt:.1

Ingred Name:POTASS  
IUM CHLOROPLATINATE(IV)  
CAS:16921-30-5  
RTECS #:TP1650000  
= Wt:.12

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===== 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:CONTACT MAY CAUSE SKIN IRRITATION.  
Effects of Overexposure:IRRITATION OF SKIN.

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

First Aid:EYE: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET  
IMMEDIA

TE MEDICAL ASSISTANCE. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR AND GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.INGEST: DO NOT INDUCE VOMITING. GIVE MILK OR WATER IF CONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point:NONFLAMMABLE

Extinguishing Media:DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. PROTE

CTIVE CLOTHING, AND FACE SHIELD.

Unusual Fire/Explosion Hazard:REACTS WITH MOST METALS TO FORM HYDROGEN GAS WHICH CAN FOR EXPLOSIVE MIXTURES WITH AIR.

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

Spill Release Procedures:NEUTRALIZE WITH SODA ASH, ABSORB WITH SAND OR VERMICULITE AND SCOOP UP AND CONTAINERIZE FOR PROPER DISPOSAL.

Neutralizing Agent:SODA ASH.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. STORE

IN COOL, DRY, WELL-VENTILATED AREA. KEEP AWAY FROM IGNITION SOURCES. WASH THOROUGHLY AFTER HANDLING. EMPTY CONTAINERS MAY BE HAZARDOUS DUE TO RETAINED RESIDUE.

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

Respiratory Protection:WEAR SELF CONTAINED BREATHING APPARATUS IN HIGH VAPOR AREAS. SO NOT BREATHE VAPORS OR MIST.

Ventilation:PROVIDE ADEQUATE GENERAL AND LOCAL EXHAUST VENTILATION.

Protective Gloves:PROTECT SKIN WEAR SAFETY GLOVES

Eye Protection:PROTECT EYES WITH SAFETY GOGGLES

Work Hygienic Practices:DO NOT GET IN EYES, ON SKIN OR CLOTHING. REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER.

Supplemental Safety and Health  
DO NOT BREATHE VAPORS OR MIST

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

HCC:C1

pH: