

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

Kit Part:Y

MSDS Number: CLFMN

=== 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:BENTLY PACKING CORP

Address:3031WMILL RD

Box:City:MILWAUKEE

State:WI

ZIP:53209

Country:US

CAGE:0BGE6

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

===== Composition/Information on Ingredients

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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:POTASSIUM CHLOROPLATINATE(IV)  
CAS:16921-30-5  
RTECS #:TP1650000  
= Wt:.12

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

LD50 LC50 Mixture:NO DATA FOR PRODUCT AS A WHOLE  
Routes of Entry: Inhala  
tion:NO Skin:NO Ingestion:NO  
Health Hazards Acute and Chronic:CONTACT MAY CAUSE SKIN IRRITATION.  
Explanation of Carcinogenicity:NO DATA PROVIDED BY MANUFACTURER  
Effects of Overexposure:IRRITATION OF SKIN.  
Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY MANUFACTURER

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

First Aid:EYE: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET  
IMMEDIATE MEDICAL ASSISTANCE. SKIN: REMOVE CONTAMINATED CLOTHING  
AND WASH WITH S  
OAP AND WATER. INHALATION: MOVE TO FRESH AIR AND  
GIVE ARTIFICI AL 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.  
PROTECTIVE 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.  
Other Precautions:NO DATA PROVIDED BY MANUFACTURER

===== 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  
Other Protective Equipment:NO DATA PROVIDED BY MANUFACTURER  
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. DLA-HMIRS STAFF NOTE: KIT/KIT PART  
ENABLED AS HIS NSN IS/CAN BE A PART OF A KIT (NSN 6850-01-423-1699  
9SERIAL #: ZZZXK), A SUB-ASSEMBLY OF NSN 4610-01-371-1790 (SERIAL #  
: ZZZXJ) ). HCC IS FOR NSN STAND-  
ALONE. HCC FOR KIT IS C1.

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

HCC:C1  
pH: