

MANUFACTURER'S NAME:  
Williams-Hayward Protective Coatings, Inc  
7425 West 59th Street  
Summit, IL 60501

EMERGENCY TELEPHONE:  
800-424-9300

INFORMATION TELEPHONE:  
708-458-0015

EFFECTIVE DATE: 09/07/11

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBER : R-6958  
PRODUCT NAME : WATERBASE LINE CLEANER  
CHEMICAL NAME : ORGANIC CHEMICAL  
CHEMICAL FAMILY: REDUCER or ADDITIVE

HMIS RATING: H F R PP  
2 1 0 J

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT DESCRIPTION	CAS NUMBER	PERCENT BY WGT	ACGIH TLV	OSHA PEL AND OTHER EXPOSURE LIMITS
2-BUTOXYETHANOL	111-76-2	100.0	25.00 ppm	25.00 ppm

RCRA TRACE ELEMENTS

SECTION III - PHYSICAL DATA

BOILING RANGE: 340 TO 340 (deg F) % VOLATILE (VOLUME): 100.00  
 171 TO 171 (deg C) % NVM (WEIGHT) : .00  
 VAPOR DENSITY: HEAVIER THAN AIR % NVM (VOLUME) : .00  
 EVAP RATE : SLOWER THAN BUTYL ACETATE  
 DENSITY : 7.49 (lb/gl) VOC (less water): 7.49 (lb/gl)  
 : .89 (kg/l) : 897.30 (gr/l)  
 SOLVENTS : 7.491 (lb/gl) VOC (as shipped): 7.49 (lb/gl)  
 : .89 (kg/l) : 897.30 (gr/l)

APPEARANCE : CLEAR  
 ODOR : SOLVENT ODOR  
 WATER SOLUBLE: YES

APPROVED MATERIAL  
 OCT 04 2011  
 MSDS # 11139  
 APPROVED BY *[Signature]*

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
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FLAMMABILITY CLASSIFICATION: COMBUSTBL LIQUID, nos; PGIII NA1993  
\* See also Section IX

FLASH POINT: 190 (deg F) T.C.C. LEL: N/A UEL: N/A  
88 (deg C)

## EXTINGUISHING MEDIA:

For dried film Carbon Dioxide, dry chemical and water fog.

UNUSUAL FIRE AND EXPLOSION DATA: Non Applicable.

NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY)  
BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY!!

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SECTION V - HEALTH HAZARD DATA  
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## EFFECTS OF OVEREXPOSURE:

INHALATION: Vapor or Mist can cause headache, nausea, and irritation  
of the nose, throat, and lungs. Overexposure can have narcotic effect

EYE CONTACT: Slightly irritating to eyes.

SKIN CONTACT: Irritating to skin upon repeated or prolonged contact.

PRIMARY ROUTES OF ENTRY: Dermal, Inhalation, Ingestion.

## MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

Allergy, Asthma, Bronchitis, Emphysema.

## EMERGENCY AND FIRST AID PROCEDURES:

INHALATION Remove to fresh air. If not breathing, give artificial  
respiration. Have a trained person administer oxygen.  
CALL A PHYSICIAN.

EYE CONTACT Wash with plenty of water for 5 minutes.

SKIN CONTACT Wash with soap and water. An emollient cream or lotion  
is beneficial.

INGESTION DO NOT SWALLOW. If swallowed, do not induce vomiting.  
CALL A PHYSICIAN.

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SECTION VI - REACTIVITY DATA  
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STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

## CONDITIONS TO AVOID:

Accumulation of overspray dry film should be watered down and  
disposed of to avoid spontaneous combustion (such as spray filters  
and spray booth).

## INCOMPATIBILITY (MATERIALS TO AVOID):

Avoid contact with strong oxidizing agents.

## HAZARDOUS DECOMPOSITION PRODUCTS:

Thermal decomposition may yield oxides of carbon, oxides of  
nitrogen and low molecular weight hydrocarbons. In baking systems,  
formaldehyde and ammonia may be present.

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SECTION VII - SPILL OR LEAK PROCEDURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Product should be sprinkled with floor dry and saturated with water. The paint can then be scraped up and disposed of.

WASTE DISPOSAL METHOD:

Dispose of in accordance with local, state, and federal regulations.

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SECTION VIII - SAFE HANDLING AND USE INFORMATION

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RESPIRATORY PROTECTION:

Follow OSHA regulation 29CFR 1910.134 for respiratory use. Use air-purifying respirator that respirator supplier has demonstrated to be effective for solvent vapors, when concentrations exceed the TLV up to the maximum level at which the respirator is effective. If the concentration of solvents is not known or exceeds the level at which the air-purifying respirator is effective, a positive pressure air supplied respirator (TC19C NIOSH/MSHA) is recommended.

VENTILATION:

Local exhaust designed and maintained to provide volume and pattern to prevent vapor concentration in excess of Threshold Limit Value or Lower Explosive Limit.

PROTECTIVE GLOVES:

Usual hand protection for paint application.

EYE PROTECTION:

Chemical safety goggles should be worn when operator is directly exposed to the product.

OTHER PROTECTIVE EQUIPMENT:

Face shield when not using chemical safety goggles.

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SECTION IX - SPECIAL PRECAUTIONS

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Avoid open flames and spark sources. Avoid splash filling. Provide adequate ventilation. Avoid excessive heat. Avoid prolonged or repeated contact with skin.

OTHER PRECAUTIONS:

While the paint is furnished in water and it itself is not flammable vapors emitted in a closed confined area have a flashpoint and could ignite the vapors only if these conditions exist.

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SECTION X - OTHER INFORMATION  
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## SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

Chemical Name	CAS Number	Percent by weight
2-BUTOXYETHANOL	111-76-2	100.00

## EUROPEAN INVENTORY STATUS (EINECS):

All components are either listed or are exempt from being listed on the EINECS chemical inventory

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