

EYE WASH

Product Identification

Product ID:BUFFERED EYELERT
Date:01/29/1992
FSC:4210
NIIN:01-302-7082
MSDS Number: BPYMQ
Responsible Party
Company Name:NORTH HEALTH CARE A DIV OF SIEBE NORTH INC
Address:1515 ELMWOOD RD
City:ROCKFORD
State:IL
ZIP:61103-1213
Country:US
Info Phone Num:815-877-2531
Emergency Phone Num:815-877-2531
Preparer's Name:PHILLIP L. BIVES
CAGE:11392

Contractor Identification

Company Name:NORTH HEALTH CARE A DIV OF SIEBE NORTH INC
Address:1515 ELMWOOD RD
Box:City:ROCKFORD
State:IL
ZIP:61103-1213
Country:US
Phone:815-877-2531 (73)/FAX 815-282-1650
CAGE:11392

Composition/Information on Ingredients

Product Name:NON-HAZARDOUS INGREDIENTS
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED

Hazards Identification

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MANUFACTURER STATES NO HEALTH HAZARD.
Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT
IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.
Effects of Overexposure:MANUFACTURER STATES NO SYMPTOMS OF
OVEREXPOSURE.
Medical Cond Aggravated by Exposure:NONE

First Aid Measures

First Aid:MANUFACTURER STATES NONE.

Fire Fighting Measures

Extinguishing Media:NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPRIATE
FOR SURROUNDING FIRE.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release Measures

Spill Release Procedures:ABSORB IN INERT MATERIAL AND PLACE IN
APPROPRIATE DISPOSAL CONTAINER AND COVER.

Handling and Storage

Handling and Storage Precautions:NO SPECIAL PRECAUTIONS.

Other Precautions:NONE

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

Respiratory Protection:NONE

Ventilation:NO SPECIAL REQUIREMENT.

Protective Gloves:NONE

Eye Protection:NONE

Other Protective Equipment:NONE

Work Hygienic Practices:STANDARD HYGIENIC PRACTICES.

Supplemental Safety and Health

INFORMATION FROM TOTAL ITEM RECORD: STERILE, ISOTONIC IRRIGATING SOLUTION. A SOOTHING NORMAL SALINE WASH WITH THE CAPACITY TO NEUTRALIZE VARYING QUANTITIES OF ACIDS OR CAUSTICS.

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

HCC:N1

Boiling Pt:B.P. Text:212F,100C

Melt/Freeze Pt:M.P/F.P Text:<32F,<0C

Spec Gravity:1.0

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS, NEARLY ODORLESS LIQUID WHICH FOAMS WHEN SHAKEN.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL 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.



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RAUTHORN ELECTRIC  
17171 23 MILE RD  
MACOMB MI 48042

*Melting Crystals for  
Parking Lot*

Printing date: 12/14/06

To Our Customers:

The attached MSDS was prepared by the vendor of the product you purchased through one of our divisions. We used the manufacturer's electronic document directly or scanned a paper copy and generated a file for our automated MSDS delivery system.

All statements, technical information, and recommendations contained therein are solely that of the manufacturer of the product. We at Acuity Specialty Products did not verify the accuracy and completeness of the statements and do not warrant or guarantee the information. We provide vendor MSDSs in accordance with the requirements of the OSHA Hazard Communication Standard in order to assist our customers in their compliance efforts. We made every effort to deliver all of the information prepared by the manufacturer. We cannot anticipate all conditions under which this information will be used. If you have any questions about the statements on the MSDS, please contact the company shown on the document.

Acuity Specialty Products Group, Inc. assumes no liability or responsibility for loss or damage resulting from the improper use or handling of this product, from incompatible product combinations, or from the failure to follow instructions, warnings, and advisories in the manufacturer's product label and Material Safety Data Sheet.

Sincerely,

Compliance Services  
Acuity Specialty Products Group, Inc.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: POWER THAW

**SECTION I**

MANUFACTURER'S NAME:  
EAU CLAIRE COOP OIL  
4970 KANE RD  
EAU CLAIRE, WI 54703

EMERGENCY TELEPHONE NUMBER CALL  
DAY OR NIGHT 1-800-424-9300  
TELEPHONE NUMBER FOR INFORMATION:  
(715)-876-6422

DATE FIRST ISSUED:

**SECTION II -- CHEMICAL INGREDIENTS / IDENTITY INFORMATION**

CHEMICAL COMPONENTS	OSHA PEL	ACGIH TLV	OTHER LIMITS	CAS #	%
POTASSIUM CHLORIDE		10mg/M <sup>3</sup>		7447-40-7	
SODIUM CHLORIDE		10mg/M <sup>3</sup>		7647-14-5	
MAGNESIUM CHLORIDE				7786-30-3	
CALCIUM CHLORIDE				10043-52-4	

**SECTION III -- PHYSICAL / CHEMICAL CHARACTERISTICS**

BOILING POINT	2732 <sup>0</sup> F	SPECIFIC GRAVITY	1.988
VAPOR PRESSURE	N A	MELTING POINT	1423 <sup>0</sup> F
VAPOR DENSITY	N A	EVAPORATION RATE	N A
SOLUBILITY IN WATER	very soluble	APPEARANCE AND ODOR	Blue Crystalline or granulated solid No odor

**SECTION IV -- FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): N A  
EXTINGUISHING MEDIA: Non-combustible  
SPECIAL FIRE FIGHTING PROCEDURES: N A  
UNUSUAL FIRE AND EXPLOSION HAZARDS: N A

**SECTION V -- REACTIVITY DATA**

STABLE X CONDITIONS TO AVOID:  
UNSTABLE CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid Contact with strong acids, mildly corrosive to metals in the presence of moisture  
HAZARDOUS DECOMPOSITION OR BY PRODUCTS: NDA

**HAZARDOUS POLYMERIZATION:**

MAY OCCUR CONDITIONS TO AVOID:  
WILL NOT OCCUR X CONDITIONS TO AVOID:

**SECTION VI -- HEALTH HAZARD DATA**

ROUTES OF ENTRY: oral, eye contact, skin contact.

HEALTH HAZARDS:

SIGNS AND SYMPTOMS OF EXPOSURE: EYES: may cause temporary eye irritation. SKIN: may cause skin irritation to susceptible persons. INHALATION: dust may be irritating to mucous membranes. INGESTION: can cause sore throat and abdominal pain.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NDA

EMERGENCY AND FIRST AID PROCEDURES: flush skin and eyes with running water.

INGESTION: drink water, induce vomiting and call a physician.

**SECTION VII -- PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: sweep up and reuse as product.

WASTE DISPOSAL METHOD: sanitary landfill, dispose in compliance with local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: store in a dry location away from strong acids.

OTHER PRECAUTIONS:

**SECTION VIII -- CONTROL MEASURES--PROCESS AREAS**

**RESPIRATORY PROTECTION (SPECIFY TYPE)**

VENTILATION	LOCAL EXHAUST	As necessary to maintain low dust levels
	MECHANICAL	N A
	SPECIAL	Dust mask or respirator recommended in dusty situations

PROTECTIVE GLOVES: recommended EYE PROTECTION: Safety Glasses or goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: optional

WORK / HYGIENIC PRACTICES: normally accepted practices.

**SECTION IX --REGULATORY COMPLIANCE**

THE FOLLOWING INFORMATION MAY BE USEFUL IN CO COMPLYING WITH VARIOUS STATE AND FEDERAL LAWS AND REGULATIONS UNDER VARIOUS ENVIRONMENTAL STATUTES:

REPORTABLE QUANTITY (RQ), EPA REGULATION 40 CFR 302 (CERLA Section 102):

CHEMICAL NAME	CAS #	RQ
<b>POWER THAW</b>		N A

THRESHOLD PLANNING QUANTITY (TPQ), EPA REGULATION 40 CFR 355 (SARA Sections 301-304):

CHEMICAL NAME	CAS #	TPQ
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TOXIC CHEMICAL RELEASE REPORTING, EPA REGULATION 40-CFR 372 (SARA Section 313):

CHEMICAL NAME	CAS #	% BY WEIGHT IN PRODUCT
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HAZARDOUS CHEMICAL REPORTING, EPA REGULATION 40 CFR 370 (SARA Sections 311-312):

CHEMICAL NAME	CAS #
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EPA HAZARD CLASSIFICATION CODE;

ACUTE HAZARD	CHRONIC HAZARD	FIRE HAZARD	PRESSURE HAZARD	REACTIVE HAZARD	NOT APPLICABLE
					X

HAZARD RATING: NFPA

0 FIRE 0 TOXICITY 0 REACTIVITY U CORROSIVENESS

HAZARD RATING CODE 0-None 1-Slight 2-Moderate 3-High U-Unknown

**SECTION X -- TRANSPORTATION INFORMATION**

For further information relative to spills resulting from transportation incidents, refer to latest Department of Transportation Emergency Response Guidebook for Hazardous Material Incidents. DOT P 5800.5

DOT IDENTIFICATION: RQ:

OSHA REQUIRED LABEL INFORMATION:

In compliance with hazard and right-to-know requirements, the following OSHA Hazard Warnings should be found on a label, bill of lading or invoice accompanying this shipment.

NOTE: Product label will contain additional non-OSHA related information.

DATE: AUGUST 1997 SUPERSEDES: ALL PREVIOUS

The information herein was given in good faith but no warranty, expressed or implied was made. Consult for further information.

NA = NOT APPLICABLE

NDA = NO DATA AVAILABLE

*Attention: CLAF*MATERIAL SAFETY DATA SHEET  
ISSUED: 3/20/97SERVICE WIRE COMPANY, INC. 300 Davis Road Culloden, W.Va. 25510  
(304) 743-8650

## IDENTIFICATION AND EMERGENCY INFORMATION PRODUCT NAME:

- Electrical (Copper or Aluminum) Wire and Cable,
- MC Cable, (PVC or Zero Halogen Jacket Optional)
- MV-90,
- Insulated Rubber (XHHW, RWH, RHH, USE, or XLP),
- THW
- RW-90,
- Teck 90,
- Type TC, (PVC or Zero Halogen Jacket)
- Aerial,
- Polyline.

SIC CODE: 3357 (Drawing and Insulating Wire) 3496 (Misc.  
Fabricated Wire Products)

CHEMICAL NAME: These products are not chemicals but are "Articles" as defined by OSHA in the Federal Register 29 section 1910.1200(c) and therefore section 1910.1200 does not apply as per 1910.1200(b) (5) (iv) which states this section does not apply to "Articles".

"1910.1200(c) Definitions. "Articles" means a manufactured item: (i) which is formed to a specific shape or design during manufacture; (ii) which has an end use function(s) dependent in whole or in part upon its shape or design during use; and (iii) which does not release, or otherwise result in exposure to, a hazardous chemical under normal conditions."

CAS NUMBER: Products are "Articles" and CAS number is not applicable.

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MAR 20 1998

RAUHORN ELECTRIC INC.  
BY C.W.

MATERIAL SAFETY DATA SHEET  
ISSUED: 3/20/97

## B. COMPONENTS AND HAZARD INFORMATION:

COMPONENTS: (May contain all or part of the following)

- Copper Wire
- Aluminum Wire
- Tinned Copper Wire
- Cuweld Messenger Wire
- Alumweld Messenger Wire
- Galvanized Messenger Wire
- Nylon Fillers
- Crosslinked Polyethylene Insulation
- PVC Jacket or Insulation
- Polyethylene Jacket
- Zero Halogen Jacket
- Mylar Separator Tape
- Stainless Steel Copper Strap
- Aluminum Strap
- Alum. Alloy Strip
- Galvanized (zinc coated) Steel Strip
- Printing Inks

Components above could represent hazards if used in their raw form in other processes. MSDS for each of these can be supplied upon request to our customers and end users.

## EXPOSURE LIMITS FOR ASSEMBLED PRODUCTS:

None Known

## FIRE AND EXPLOSION DATA:

Will not support flame without external constant heat source.

## HAZARDOUS REACTIVITY:

Avoid exposure to flame or extreme heat.

Incomplete combustion may produce dust, fumes, Carbon Monoxide or other toxic gases. If exposed to fire wear a self-contained breathing apparatus.

MATERIAL SAFETY DATA SHEET  
ISSUED: 3/20/97

C. PRIMARY ROUTES OF ENTRY AND EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Not a likely source of exposure with normal use purposes. Cutting, splicing, and termination of wire during installation could result in small solid particles that could lodge in the eye. Flush or irrigate eye. If irritation develops call a physician. Wear safety glasses.

SKIN CONTACT: Not a likely source of exposure with normal use purposes. Not a skin irritant. Wear protective clothing.

INHALATION: Not a likely source of exposure with normal use purposes. Not volatile. Wear a mask if dust is generated.

INGESTION: Not a likely source of exposure with normal use purposes. Low toxicity. Use proper personal hygiene, wash skin and clothing after handling.

CHRONIC EFFECTS OF EXPOSURE: None Known

D. DISPOSAL PROCEDURES: Pick up pieces caused by termination, splicing, and cutting to prevent slippage.

Dispose waste or scrap with methods that conform to Federal, State, and Local regulations.

E. PROTECTION: Safety glasses, gloves, and dust mask recommended for good industrial safety practices. No known special protection required.

STATE:

Our insulated or jacketed products may contain trace amounts of arsenic and lead introduced in the raw compounds (also containing only trace amounts). The state of California has found arsenic to cause cancer and lead to cause birth defects or other reproductive harm.



# **SAFETY NOTICE**

## **SERVICE WIRE COMPANY, INC.**

**300 Davis Road / Culloden, West Virginia 25510**

**PHONE (304) 743-8650**

THIS PRODUCT, WHICH HAS AN END USE FUNCTION AND DOES NOT RELEASE OR OTHERWISE RESULT IN EXPOSURE TO A HAZARDOUS CHEMICAL UNDER NORMAL CONDITIONS OF USE, IS EXEMPT FROM THE OSHA STANDARD ENTITLED "HAZARD" COMMUNICATION (29CFR1910.1200).

THIS PRODUCT CONTAINS ONE OR MORE OF: COPPER, ALUMINUM, PVC, POLYETHYLENE, RUBBER, MYLAR, NYLON, ZINC, STEEL, POLYESTER. WHEN SOLDERING, WIRE BRUSHING, CUTTING, OR USING OTHER HANDLING PROCEDURES; HAZARDOUS FUMES, DUST, OR PARTICLES MAY BE GENERATED. EXCESSIVE EXPOSURE TO FUMES/DUST MAY CAUSE IRRITATION TO EYES, SKIN, OR RESPIRATORY SYSTEM. WEAR PROPER EYE AND SKIN PROTECTION AND BREATHING EQUIPMENT, USE ADEQUATE VENTILATION.

FIRST AID: FOR FOREIGN BODIES IN EYES, IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER. SEEK MEDICAL ATTENTION IMMEDIATELY.

THE INSULATION USED IN OUR WIRE AND CABLE MAY CONTAIN TRACE AMOUNTS OF LEAD AND ARSENIC.

NO CFC'S USED IN THE MANUFACTURING OF THIS PRODUCT.

FURTHER INFORMATION IS ON THE PRODUCT MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST.

8/3/93