

Common Name: GLO-AWAY, CR-800 (8 OZ.), CR-1600 (16 OZ), EZ-4/E

Manufacturer: SPECTRONICS

MSDS Revision Date: 7/7/2006

Grainger Item Number(s): 2DPH7, 4TL64, 6T513

Manufacturer Model Number(s):

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SPECTRONICS CORPORATION

MATERIAL SAFETY DATA SHEET

GLO-AWAY

EFFECTIVE: 07/07/06

SUPERSEDES: 06/29/05

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION



AND COMPANY

PRODUCT NAME: GLO-AWAY (TM), CR-800 (8 OZ.), CR-1600 (16 OZ).

DESCRIPTION: CLEANING SOLUTION

USE: CLEANING FLUORESCENT DYE

EMERGENCY TELEPHONE#: 800-424-9300 (24 HOURS) CHEMTREC

CALL COLLECT OUTSIDE CONTINENTAL U.S.: 703-527-3887.

PRODUCT INFORMATION:
SPECTRONICS CORPORATION
956 BRUSH HOLLOW ROAD
WESTBURY, NY 11590
800-641-1133.

FOR CALLS ORIGINATING OUTSIDE CONTINENTAL U.S.: 516-333-1254.

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS



COMMON NAME/CHEMICAL NAME	CAS NUMBER	% W	PEL (PPM)	TLV (MG/M3)
2-BUTOXYETHANOL	111-76-2	<4	25	120
WATER	7732-18-5	>96	NA	NA

SECTION 3. HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW: MAY CAUSE EYE, SKIN AND RESPIRATORY SYSTEM IRRITATION.

PRIMARY ROUTES OF EXPOSURE: EYE; SKIN; INGESTION; INHALATION.

EYE CONTACT: MAY CAUSE IRRITATION.

SKIN CONTACT:
IRRITATION CAN OCCUR FOLLOWING PROLONGED OR REPEATED CONTACT.

INGESTION (SWALLOWING): INGESTION CAN CAUSE GASTROINTESTINAL IRRITATION.

INHALATION:
MAY CAUSE RESPIRATORY TRACT IRRITATION RESULTING IN COUGHING, SORE THROAT
AND RUNNY NOSE.

AGGRAVATION OF EXISTING CONDITIONS:
A PERSON WITH IMPAIRED PULMONARY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE
EFFECTS OF THIS PRODUCT.

HMIS HAZARD RATING:
HEALTH 0
FIRE 0
REACTIVITY 0

SECTION 4. FIRST-AID MEASURES



EYE CONTACT:
FLUSH EYES WITH WATER FOR 15 MINUTES. IF IRRITATION DEVELOPS, CONSULT A

PHYSICIAN.

SKIN CONTACT:

WASH AFFECTED AREA WITH SOAP AND WATER. IF IRRITATION DEVELOPS, CONSULT A PHYSICIAN.

INHALATION (BREATHING):

REMOVE TO FRESH AIR. IF SYMPTOMS DEVELOP, SEEK IMMEDIATE MEDICAL ATTENTION. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION.

INGESTION (SWALLOWING):

CALL A PHYSICIAN IMMEDIATELY. INDUCE VOMITING ONLY AS DIRECTED BY MEDICAL PERSONNEL.

SECTION 5. FIRE-FIGHTING MEASURES



FLASH POINT: NOT APPLICABLE

EXPLOSIVE LIMIT:

LEL(%): NOT DETERMINED

UEL(%): NOT DETERMINED

AUTOIGNITION TEMPERATURE: NOT DETERMINED.

UNUSUAL FIRE AND HAZARDOUS COMBUSTION AND DECOMPOSITION PRODUCTS: NONE

EXTINGUISHING MEDIA: NONE

FIRE-FIGHTING PROCEDURES / EQUIPMENT: NA

SECTION 6. ACCIDENTAL RELEASE MEASURES



SPILL CONTAINMENT AND RECOVERY:

USE AN ABSORBENT AND PLACE CONTAMINATED MATERIAL IN A SUITABLE CONTAINER FOR DISPOSAL.

DISPOSAL METHODS:

DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE GOVERNMENTAL REGULATIONS.

SECTION 7. HANDLING AND STORAGE



STORAGE CONDITIONS:

STORE IN A COOL, DRY, WELL-VENTILATED AREA AWAY FROM HEAT, IGNITION SOURCES, AND DIRECT SUNLIGHT. ALWAYS KEEP CONTAINERS TIGHTLY CLOSED. KEEP FROM FREEZING.

PERSONAL HYGIENE: WASH THOROUGHLY AFTER HANDLING.

EMPTY CONTAINER PRECAUTIONS: DO NOT REUSE EMPTY CONTAINER FOR ANY PURPOSE.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



ENGINEERING CONTROLS/VENTILATION:

GENERAL (DILUTION) VENTILATION SHOULD BE ACCEPTABLE.

EYE PROTECTION:

WEAR SAFETY GOGGLES. AN EYE WASH FACILITY SHOULD BE READILY AVAILABLE.

SKIN PROTECTION: WEAR PROTECTIVE CLOTHING AND GLOVES.

RESPIRATORY PROTECTION:

AVOID BREATHING VAPOR AND/OR MIST. RESPIRATORY PROTECTION PROGRAMS MUST BE IN COMPLIANCE WITH 29 CFR 1910.134.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES



APPEARANCE: LIGHT BLUE

ODOR: NONE

PHYSICAL STATE: LIQUID

SPECIFIC GRAVITY (WATER=1): APPROX. 1

VAPOR PRESSURE 68 DEG. F (20 DEG. C): NA

VAPOR DENSITY (AIR=1): NONVOLATILE

PERCENT VOLATILE BY VOLUME (%): NA

EVAPORATION RATE (BUTYL ACETATE=1): NA

SOLUBILITY IN WATER: 100%

pH: <10

BOILING RANGE: >212 DEG. F (100 DEG. C).

NOTE:

THE PHYSICAL DATA PRESENTED ABOVE ARE TYPICAL VALUES AND SHOULD NOT BE CONSTRUED AS A SPECIFICATION.

SECTION 10. STABILITY AND REACTIVITY



CHEMICAL STABILITY: STABLE UNDER NORMAL CONDITIONS OF STORAGE AND USE

CONDITIONS TO AVOID: NONE.

INCOMPATIBILITY WITH OTHER MATERIALS: OXIDIZERS AND REDUCERS

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS: NO DATA.

SECTION 11. TOXICOLOGICAL INFORMATION



DATA FOR 2-BUTOXYETHANOL (CAS 111-76-2)*

ORAL LD50:

RAT: 470 MG/KG

DERMAL LD50:

RABBIT: 200 MG/KG

INHALATION LC50:

RAT: 700 PPM/7HR

EYE IRRITATION:
RABBIT: NO DATA

* 2-BUTOXYETHANOL (CAS 111-76-2) AMOUNTS TO LESS THAN 4% OF THIS PRODUCT.

SECTION 12. ECOLOGICAL INFORMATION



NO DATA ARE AVAILABLE ON THIS PRODUCT.

SECTION 13. DISPOSAL CONSIDERATIONS



DISPOSAL:
DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

GENERAL STATEMENTS:
FEDERAL REGULATIONS MAY APPLY TO EMPTY CONTAINER. STATE AND/OR LOCAL
REGULATIONS MAY BE DIFFERENT.

SPECIAL INSTRUCTIONS:
BE SURE TO CONTACT THE APPROPRIATE GOVERNMENT ENVIRONMENTAL AGENCIES IF
FURTHER GUIDANCE IS REQUIRED.

SECTION 14. TRANSPORT INFORMATION



DOT SHIPPING NAME: NOT APPLICABLE

DOT LABEL: NOT APPLICABLE

DOT IDENTIFICATION NO.: NOT APPLICABLE.

SECTION 15. REGULATORY INFORMATION



U.S. FEDERAL REGULATORY INFORMATION:
THIS PRODUCT IS NOT CONSIDERED HAZARDOUS UNDER THE OSHA HAZARD
COMMUNICATION STANDARD (29 CFR 1910.1200).

SARA TITLE III INFORMATION:

OZONE-DEPLETING CHEMICALS: NO REGULATED INGREDIENTS.

SECTION 302-EXTREMELY HAZARDOUS SUBSTANCES: NO REGULATED INGREDIENTS.

SECTION 302-REPORTABLE QUANTITY: NONE.

SECTION 311/312-HAZARD CATEGORIES:
FIRE HAZARD: NO
SUDDEN RELEASE OF PRESSURE HAZARD: NO
REACTIVITY HAZARD: NO
IMMEDIATE (ACUTE) HEALTH HAZARD: NO
DELAYED (CHRONIC) HEALTH HAZARD: NO.

SECTION 313-TOXIC CHEMICALS: NO REGULATED INGREDIENTS.

TSCA:
THE CHEMICAL COMPONENTS OF THIS PRODUCT ARE CONTAINED ON THE SECTION 8(B)
CHEMICAL SUBSTANCE INVENTORY LIST (40 CFR 710).

CERCLA: NO REGULATED INGREDIENTS.

STATE RIGHT-TO-KNOW:

PENNSYLVANIA - NEW JERSEY R-T-K:

NAME	CAS NO	%W
2-BUTOXYETHANOL	111-76-2	<4

CALIFORNIA - CALIFORNIA PROPOSITION 65: NO REGULATED INGREDIENTS.

CONEG: NO DATA AVAILABLE.

SECTION 16. OTHER INFORMATION



USER'S RESPONSIBILITY:

A BULLETIN SUCH AS THIS CANNOT BE EXPECTED TO COVER ALL POSSIBLE INDIVIDUAL SITUATIONS. AS THE USER HAS THE RESPONSIBILITY TO PROVIDE A SAFE WORKPLACE, ALL ASPECTS OF AN INDIVIDUAL OPERATION SHOULD BE EXAMINED TO DETERMINE IF, OR WHERE, PRECAUTIONS (IN ADDITION TO THOSE DESCRIBED HEREIN) ARE REQUIRED. ANY HEALTH HAZARD AND SAFETY INFORMATION CONTAINED HEREIN SHOULD BE PASSED ON TO YOUR CUSTOMERS OR EMPLOYEES, AS THE CASE MAY BE.

DISCLAIMER OF LIABILITY:

THE INFORMATION CONTAINED HEREIN IS, TO THE BEST OF OUR KNOWLEDGE AND BELIEF, ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. ALL CHEMICALS MAY PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTEE THAT THESE ARE THE ONLY HAZARDS WHICH EXIST. FINAL DETERMINATION OF SUITABILITY OF THE CHEMICAL IS THE SOLE RESPONSIBILITY OF THE USER. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO THE INFORMATION CONTAINED HEREIN OR THE CHEMICAL TO WHICH THE INFORMATION REFERS. IT IS THE RESPONSIBILITY OF THE USERS TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

NA = NOT AVAILABLE

SPECTRONICS CORPORATION

MATERIAL SAFETY DATA SHEET

EZ-4E

EFFECTIVE: 05/21/07

SUPERSEDES: 03/03/06

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION



AND COMPANY

PRODUCT NAME: EZ-4/E

DESCRIPTION:

FLUORESCENT DYE FOR AIR CONDITIONING AND REFRIGERATION SYSTEMS USING ESTER LUBRICANTS

USE: LEAK DETECTION

EMERGENCY TELEPHONE #: 800-424-9300 (24 HOURS) CHEMTREC

CALL COLLECT OUTSIDE CONTINENTAL U.S.: 703-527-3887.

PRODUCT INFORMATION:
SPECTRONICS CORPORATION
956 BRUSH HOLLOW ROAD
WESTBURY, NY 11590
800-641-1133.

FOR CALLS ORIGINATING OUTSIDE CONTINENTAL U.S.: 516-333-1254.

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS



PRODUCT	COMMON NAME/CHEMICAL NAME	CAS/NJ TSRN	%W	PEL	TLV
EZ-4E	FLUORESCENT DYE	SEE BELOW	30-60	NA	NA
	LUBRICANT OIL	SEE BELOW	30-60	5*	5*

FLUORESCENT DYE:

THE SPECIFIC IDENTITY AND COMPOSITION HAS BEEN WITHHELD AS A TRADE SECRET,
NEW JERSEY TRADE SECRET REGISTRY NUMBER NJ TSRN 80100312-5002P

LUBRICANT OIL:

THE SPECIFIC IDENTITY AND COMPOSITION HAS BEEN WITHHELD AS A TRADE SECRET,
NEW JERSEY TRADE SECRET REGISTRY NUMBER NJ TSRN 80100312-5004P

*AIRBORNE OIL MIST EXPOSURE LIMITS: LUBRICANT OIL

ACGIH TLV: 5 MG/M3, 8 HR

ACGIH STEL: 10 MG/M3

OSHA PEL: 5 MG/M3, 8 HR

SECTION 3. HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW: MAY CAUSE EYE, SKIN AND RESPIRATORY SYSTEM IRRITATION.

PRIMARY ROUTES OF EXPOSURE: EYE. SKIN. INHALATION (BREATHING).

EYE CONTACT: CAN CAUSE MILD IRRITATION.

SKIN CONTACT: IRRITATION CAN OCCUR FOLLOWING PROLONGED OR REPEATED CONTACT.

INHALATION (BREATHING):

PROCESSING VAPORS CAN POSSIBLY CAUSE IRRITATION TO THE UPPER RESPIRATORY TRACT.

INGESTION (SWALLOWING): INGESTION CAN CAUSE GASTROINTESTINAL IRRITATION.

AGGRAVATION OF EXISTING CONDITIONS:

A REVIEW OF AVAILABLE DATA DOES NOT IDENTIFY ANY WORSENING OF ANY EXISTING MEDICAL CONDITIONS.

CARCINOGENICITY	ACGIH	IARC	NTP	OSHA
FLUORESCENT DYE	NO	NO	NO	NO
LUBRICANT OIL	NO	NO	NO	NO

HMIS HAZARD RATING:

HEALTH 1
FIRE 1
REACTIVITY 0

SECTION 4. FIRST-AID MEASURES



EYE CONTACT:

FLUSH EYES WITH WATER FOR 15 MINUTES. IF IRRITATION DEVELOPS, CONSULT A PHYSICIAN.

SKIN CONTACT:

WASH AFFECTED AREA WITH SOAP AND WATER. IF IRRITATION DEVELOPS, CONSULT A PHYSICIAN.

INHALATION (BREATHING):

REMOVE TO FRESH AIR. IF SYMPTOMS DEVELOP, SEEK IMMEDIATE MEDICAL ATTENTION. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION.

INGESTION (SWALLOWING):

CALL A PHYSICIAN IMMEDIATELY. INDUCE VOMITING ONLY AS DIRECTED BY MEDICAL PERSONNEL.

SECTION 5. FIRE-FIGHTING MEASURES



FLASH POINT: 500 DEG. F (260 DEG. C)

TEST METHOD: COC

EXPLOSIVE LIMIT:

LEL (%): NOT DETERMINED

UEL (%): NOT DETERMINED

AUTOIGNITION TEMPERATURE: NOT DETERMINED.

UNUSUAL FIRE AND HAZARDOUS COMBUSTION AND DECOMPOSITION PRODUCTS:

SMOKE, SOOT, AND TOXIC/IRRITATING FUMES (I.E., CARBON DIOXIDE, CARBON MONOXIDE, ETC.). OXIDES OF NITROGEN.

FIRE AND EXPLOSION HAZARDS:

MAY LIBERATE IRRITATING OR TOXIC VAPORS DURING COMBUSTION OR DECOMPOSITION.

EXTINGUISHING MEDIA:

BASED ON THE NFPA GUIDE, USE DRY CHEMICAL, CARBON DIOXIDE, OR ALCOHOL FOAM SUITABLE FOR CLASS B FIRES. USE WATER TO COOL CONTAINERS EXPOSED TO FIRE. FOR LARGE FIRES, USE WATER SPRAY OR FOG, THOROUGHLY DRENCHING THE BURNING MATERIAL

FIRE-FIGHTING PROCEDURES/EQUIPMENT:

FIRE FIGHTERS AND OTHERS WHO MAY BE EXPOSED TO THE PRODUCTS OF COMBUSTION SHOULD BE EQUIPPED WITH NIOSH-APPROVED, POSITIVE-PRESSURE, SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL PROTECTIVE CLOTHING.

SECTION 6. ACCIDENTAL RELEASE MEASURES



SPILL CONTAINMENT AND RECOVERY:

CONTAIN WITH ABSORBENT MATERIAL, SUCH AS CLAY, SOIL OR ANY COMMERCIALY AVAILABLE ABSORBENT. SHOVEL RECLAIMED DYE AND ABSORBENT INTO A RECOVERY OR SALVAGE DRUMS FOR DISPOSAL. THIS IS NOT AN RCRA HAZARDOUS WASTE PER TITLE 40 CFR 261.

DISPOSAL:

EITHER INCINERATE OR LAND FILL IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 7. HANDLING AND STORAGE



STORAGE CONDITIONS:

STORE IN A COOL, DRY, WELL-VENTILATED AREA AWAY FROM HEAT, IGNITION SOURCES, AND DIRECT SUNLIGHT. ALWAYS KEEP CONTAINERS TIGHTLY CLOSED.

PERSONAL HYGIENE:

WASH THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING, DRINKING, SMOKING, OR USING RESTROOM FACILITIES.

EMPTY CONTAINER PRECAUTIONS:

DO NOT REUSE EMPTY CONTAINER FOR ANY PURPOSE.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION



ENGINEERING CONTROLS/VENTILATION:

MAINTAIN AIRBORNE CONCENTRATIONS BELOW THE ESTABLISHED EXPOSURE LIMITS (SEE PEL AND TLV IN SECTION 2) BY PROVIDING ADEQUATE VENTILATION. GENERAL (DILUTION) VENTILATION MAY BE ACCEPTABLE, HOWEVER, LOCAL EXHAUST VENTILATION IS RECOMMENDED WHEN VAPORS, MISTS, OR DUSTS CAN BE RELEASED.

EYE PROTECTION:

WEAR SAFETY GOGGLES. AN EYE WASH FACILITY SHOULD BE READILY AVAILABLE.

SKIN PROTECTION:

WEAR PROTECTIVE CLOTHING AND APPROPRIATE IMPERVIOUS GLOVES.

RESPIRATORY PROTECTION:

AVOID BREATHING VAPOR AND/OR MIST. IF OCCUPATIONAL EXPOSURE LIMITS ARE EXCEEDED WEAR NIOSH/OSHA APPROVED EQUIPMENT. HIGH AIRBORNE CONCENTRATIONS MAY NECESSITATE THE USE OF SELF-CONTAINED BREATHING APPARATUS (SCBA) OR A SUPPLIED AIR RESPIRATOR. RESPIRATORY PROTECTION PROGRAMS MUST BE IN COMPLIANCE WITH 29 CFR 1910.134.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES



APPEARANCE: AMBER

ODOR: MILD

PHYSICAL STATE: LIQUID

SPECIFIC GRAVITY (WATER=1): 0.98

VAPOR PRESSURE 68 DEG. F (20 DEG. C): <0.01 MMHg @ 20 DEG. C

VAPOR DENSITY (AIR=1): >1

PERCENT VOLATILE BY VOLUME (%): 0

EVAPORATION RATE (BUTYL ACETATE=1): <0.01

SOLUBILITY IN WATER: NOT SOLUBLE

pH: NOT APPLICABLE

BOILING RANGE: 400 DEG. F (204 DEG. C).

NOTE:

THE PHYSICAL DATA PRESENTED ABOVE ARE TYPICAL VALUES AND SHOULD NOT BE CONSTRUED AS A SPECIFICATION.

SECTION 10. STABILITY AND REACTIVITY



CHEMICAL STABILITY: STABLE UNDER NORMAL CONDITIONS OF STORAGE AND USE

CONDITIONS TO AVOID: HIGH TEMPERATURES.

INCOMPATIBILITY WITH OTHER MATERIALS: OXIDIZERS AND REDUCERS

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS:

COMBUSTION MAY PRODUCE CARBON MONOXIDE, CARBON DIOXIDE AND OXIDES OF NITROGEN.

SECTION 11. TOXICOLOGICAL INFORMATION



NO DATA ARE AVAILABLE ON THIS PRODUCT.

SECTION 12. ECOLOGICAL INFORMATION



NO DATA ARE AVAILABLE ON THIS PRODUCT.

SECTION 13. DISPOSAL CONSIDERATIONS



DISPOSAL:

DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

GENERAL STATEMENTS:

FEDERAL REGULATIONS MAY APPLY TO EMPTY CONTAINER. STATE AND/OR LOCAL REGULATIONS MAY BE DIFFERENT.

SPECIAL INSTRUCTIONS:

BE SURE TO CONTACT THE APPROPRIATE GOVERNMENT ENVIRONMENTAL AGENCIES IF FURTHER GUIDANCE IS REQUIRED.

SECTION 14. TRANSPORT INFORMATION



DOT SHIPPING NAME: NOT REGULATED

DOT LABEL: NOT APPLICABLE

DOT IDENTIFICATION NO.: NOT APPLICABLE

NONREGULATED SHIPMENTS BY AIR UNDER 49 CFR, IATA/ICAO AND IMO.

SECTION 15. REGULATORY INFORMATION



U.S. FEDERAL REGULATORY INFORMATION:

THIS PRODUCT IS NOT CONSIDERED HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200).

SARA TITLE III INFORMATION:

OZONE-DEPLETING CHEMICALS: NO REGULATED INGREDIENTS.

SECTION 302-EXTREMELY HAZARDOUS SUBSTANCES: NO REGULATED INGREDIENTS.

SECTION 302-REPORTABLE QUANTITY: NONE.

SECTION 311/312-HAZARD CATEGORIES:

FIRE HAZARD: NO

SUDDEN RELEASE OF PRESSURE HAZARD: NO

REACTIVITY HAZARD: NO

IMMEDIATE (ACUTE) HEALTH HAZARD: NO

DELAYED (CHRONIC) HEALTH HAZARD: NO.

SECTION 313-TOXIC CHEMICALS: NO REGULATED INGREDIENTS.

TSCA:

THE CHEMICAL COMPONENTS OF THIS PRODUCT ARE CONTAINED ON THE SECTION 8(B)
CHEMICAL SUBSTANCE INVENTORY LIST (40 CFR 710).

CERCLA: NO REGULATED INGREDIENTS.

STATE RIGHT-TO-KNOW:

PENNSYLVANIA - NEW JERSEY R-T-K:

NAME	CAS NO. OR NJ TSRN
FLUORESCENT DYE	80100312-5002P
LUBRICANT OIL	80100312-5004P

CALIFORNIA - CALIFORNIA PROPOSITION 65:

THIS PRODUCT CONTAINS NO CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE
CANCER.

CANADA:

NOT CONTROLLED. THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE
HAZARD CRITERIA OF THE CPR AND THE MSDS CONTAINS ALL OF THE INFORMATION
REQUIRED BY THE CPR.

CONEG: NO REGULATED INGREDIENTS.

SECTION 16. OTHER INFORMATION



USER'S RESPONSIBILITY:

A BULLETIN SUCH AS THIS CANNOT BE EXPECTED TO COVER ALL POSSIBLE INDIVIDUAL
SITUATIONS. AS THE USER HAS THE RESPONSIBILITY TO PROVIDE A SAFE WORKPLACE,
ALL ASPECTS OF AN INDIVIDUAL OPERATION SHOULD BE EXAMINED TO DETERMINE IF,
OR WHERE, PRECAUTIONS (IN ADDITION TO THOSE DESCRIBED HEREIN) ARE REQUIRED.
ANY HEALTH HAZARD AND SAFETY INFORMATION CONTAINED HEREIN SHOULD BE PASSED
ON TO YOUR CUSTOMERS OR EMPLOYEES, AS THE CASE MAY BE.

DISCLAIMER OF LIABILITY:

THE INFORMATION CONTAINED HEREIN IS, TO THE BEST OF OUR KNOWLEDGE AND
BELIEF, ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE
BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO
LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. ALL CHEMICALS MAY
PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH
CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTEE THAT THESE ARE
THE ONLY HAZARDS WHICH EXIST. FINAL DETERMINATION OF SUITABILITY OF THE
CHEMICAL IS THE SOLE RESPONSIBILITY OF THE USER. NO REPRESENTATIONS OR
WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A

PARTICULAR PURPOSE OR ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO THE INFORMATION CONTAINED HEREIN OR THE CHEMICAL TO WHICH THE INFORMATION REFERS. IT IS THE RESPONSIBILITY OF THE USERS TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

NA = NOT AVAILABLE