# **1 – PRODUCT IDENTIFICATION**

# 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Irritation (2) Serious Eye Damage (1)



 SIGNAL WORD:
 DANGER!

 HAZARD STATEMENT:
 Causes skin irritation. Causes serious eye damage.

 PRECAUTIONARY STATEMENTS:
 PREVENTION:

 Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

 RESPONSE:
 IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First AID Section on this label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Immediately call a POISON CENTER or doctor/physician.

 STORAGE:
 N/A

# **3 – COMPOSITION / INFORMATION ON INGREDIENTS**

INGREDIENT 2-Butoxy Ethanol Dialkyl Quaternary Ammonium Chloride Cocoamidopropyl Betaine Lauryl Dimethyl Amine Oxide Acid Blue 9 Fragrance

# C.A.S. NUMBER

111-76-2 61789-77-3 61789-40-0 1643-20-5 2650-18-2 NA

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

## **4 – FIRST-AID MEASURES**

## **5 – FIRE-FIGHTING MEASURES**

FLASHPOINT:..... This product is non-flammable.

**EXTINGUISHING MEDIA:......** Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.

SPECIAL FIRE FIGHTING PROCEDURES: .....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

# 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: ...... Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

# **Safety Data Sheet**

## 7 – HANDLING and STORAGE

STORAGE:	. Store in a cool, well ventilated area. Avoid overheating or
HANDLING:	freezing. . Under normal use according to label instructions, special
	protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

# 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY PROTECTION:**Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

**PROTECTIVE CLOTHING:.....** Nitrile or PVC gloves, and chemical splash goggles.

Fragrance

ADDITIONAL MEASURES: ...... Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash.Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

No limits established

INGREDIENT	C.A.S. NUMBER	PEL
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Dialkyl Quaternary Ammonium Chloride	61789-77-3	No limits established
Cocoamidopropyl Betaine	61789-40-0	No limits established
Lauryl Dimethyl Amine Oxide	1643-20-5	No limits established
Acid Blue 9	2650-18-2	No limits established

NA

#### 9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR:	Slightly viscous dark green liquid. Cherry scented. N/A
pH:	7.0-8.5
MELTING POINT:	. 210 degrees F.
FREEZING POINT:	N/A
BOILING POINT:	. 210 degrees F.
BOILING POINT RANGE:	N/A
FLASHPOINT:	.>200 degrees F.
EVAPORATION RATE:	N/A
FLAMMABILITY (solid/gas):	N/A
EXPLOSION LIMITS:	N/A
VAPOR PRESSURE:	N/A
VAPOR DENSITY (AIR=1):	Greater than 1.
SPECIFIC GRAVITY:	

# Safety Data Sheet

### 10 – STABILITY and REACTIVITY

# **11 – TOXICOLOGICAL INFORMATION**

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

## 12 – ECOLOGICAL INFORMATION

#### ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

## **13 – DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

#### **14 – TRANSPORTATION INFORMATION**

**PROPER SHIPPING NAME:.....** Environmentally Hazardous Substance, Liquid, N.O.S. (Amine Oxide)

PACKAGING GROUP :..... III

# 15 - REGULATIONS

Contents of this SDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

# **16 – OTHER INFORMATION**