Safety Data Sheet

1 – PRODUCT IDENTIFICATION

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Skin Irritation (2) Eye Irritation (2A)

SYMBOLS:....



 SIGNAL WORD:
 WARNING!

 HAZARD STATEMENT:
 Causes skin irritation. Causes serious eye irritation

 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. If eye irritation persists get medical advice/attention.

 STORAGE:
 N/A

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT Water Sodium Dodecylbenzene Sulfonate Sodium Alpha Olefin Sulfonate

C.A.S. NUMBER

7732-18-5 25155-30-0 68439-57-6

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

4 – FIRST-AID MEASURES

BREATHING (INHALATION):	. If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.
SWALLOWING (INGESTION):	. DO NOT INDUCE VOMITING! Drink a large quantity of water or
· · · · · ·	milk. Do not attempt to give liquids to an unconscious person.
	Get immediate medical attention!
EYES:	. Ingestion. Not likely to be inhaled in dangerous amounts.
SKIN (DERMAL):	. Flush from skin and clothing with large amounts of fresh water. If
	irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

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.

7 – HANDLING and STORAGE

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

PROTECTIVE CLOTHING: ADDITIONAL MEASURES:	 Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator. Nitrile or PVC gloves, and chemical splash goggles. 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. 		
INGREDIENT	С	.A.S. NUMBER	PEL
Water Sodium Dodecylbenzene S	Sulfonate	7732-18-5 25155-30-0	No limits established No limits established

Water	7732-18-5	No limits established
Sodium Dodecylbenzene Sulfonate	25155-30-0	No limits established
Sodium Alpha Olefin Sulfonate	68439-57-6	No limits established

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Slightly viscous blue transparent liquid. No significant odor.

ODOR THRESHOLD: 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 : This product is non-flammable.
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: 1.02
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:N/A
DECOMPOSITION TEMPERATURE:N/A
VISCOSITY: Slight body

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions. HAZARDOUS DECOMP .: This product not known to polymerize. **INCOMPATIBILITY:** Do not mix with other chemicals.

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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:..... Not D.O.T. regulated. HAZARD CLASS:..... UN/NA NUMBER: PACKAGING GROUP :.....

15 - REGULATIONS

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

16 – OTHER INFORMATION

NFPA HEALTH:1 NFPA FLAMMABILITY:0 NFPA REACTIVITY:0 NFPA OTHER:None

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