1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Lava Clean Red PRODUCT TYPE: Neutral Liquid Cleaning Compound PRODUCT NUMBER: L2191XXX (Last 3 characters vary with the packaging) CONTROL NUMBER: L2191XXX

2 – HAZARDS IDENTIFICATION

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





 SIGNAL WORD:
 DANGER!

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

 PRECAUTIONARY STATEMENTS:
 PREVENTION:

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

 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 2-Butoxy Ethanol Sodium Alpha Olefin Sulfonate Detergent Range Alcohol Ethoxylate Acid Red #52

C.A.S. NUMBER

7732-18-5 111-76-2 68439-57-6 68439-46-3 3520-42-1

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
SWALLOWING (INGESTION):	air. If symptoms persist, get immediate medical attention. 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:	Inhalation, skin absorption, or ingestion.
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

FLASHPOINT:	. This product is non-flammable.	
	This product is non-flammable. Use extinguishing media suitable	
	for materials already burning.	
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.

7 – HANDLING and STORAGE

STORAGE: Store in a cool, well ventilated area. Avoid overheating or freezing.

HANDLING:...... 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. 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.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
2-Butoxy Ethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Sodium Alpha Olefin Sulfonate	68439-57-6	No limits established
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established
Acid Red #52	3520-42-1	No limits established

9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Dark red 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

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

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16 – OTHER INFORMATION