1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Reliquifier Plus

PRODUCT TYPE: Alkaline Floor Stripper

PRODUCT NUMBER:.... CONTROL NUMBER:....

COMPANY:

Clean Cut Solutions

16 Meredith Circle. Needham, MA 02492 781-352-4707

EMERGENCY PHONE:....

2 - HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Acute Toxiticity Oral (4) Acute Toxcity Dermal 4, Skin Corrosion (1A) Serious Eye Damage (1) Reproductive Toxin (1B)

SYMBOLS:.....



SIGNAL WORD:..... DANGER!

HAZARD STATEMENT:..... Harmful if swallowed. Harmful incontact with skin. Causes severe skin burns and eye damage. Causes serious eye

damage. May damage fertility or the unborn child.

PRECAUTIONARY STATEMENTS:

PREVENTION: Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands

thoroughly after handling. Wear protective gloves/protective clothing/eve protection/face protection. Obtain special instructions before use. Do not handle until all safety

precautions have been read and understood.

RESPONSE:..... IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF

ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Call a poison center/doctor if you feel unwell. Specific treatment (see First AID Section on this label. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see First AID Section on this label). IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present

and easy to do – continue rinsing. IF exposed or concerned:

Get medical advice/attention.

STORAGE: Store locked up.

DISPOSAL: Dispose of container and contents in accordance with local

regulations.

3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER	Concentration (%)
Water	7732-18-5	40-60
2-Butoxyethanol	111-76-2	25-35
Ethanolamine	141-43-5	5-10
Ethylene glycol	107-21-1	3-7

Exact 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,

followed by either milk or a minimum of 2 teaspoons of milk of magnesia. Do not attempt to give liquids to an unconscious

person. Get immediate medical attention!

EYES: Inhalation, skin absorption, or ingestion.

SKIN (DERMAL): Immediately flush from skin and clothing with large amounts of

fresh water. Get immediate medical attention. Rewash

contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

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

EXTINGUISHING MEDIA:...... 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

Keep from freezing. DO NOT TRANSFER TO UNMARKED

CONTAINERS. KEEP AWAY FROM CHILDREN.

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: If necessary, use an OSHA approved respirator for acid gases.

PROTECTIVE CLOTHING:...... Nitrile, vinyl or neoprene gloves. Splash goggles and face shield.

Protective outerwear and boots.

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-Butoxyethanol	111-76-2	20 ppm TLV, 25 ppm PEL
Ethanolamine	141-43-5	3 ppm TWA8 ACGIH, 6 ppm
		STEL ACGIH
Ethylene glycol	107-21-1	100 mg/m3 ACGIH Ceiling

9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Light gold liquid. Solvent odor.

ODOR THRESHOLD: N/A **pH**: 1.5

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.

SOLUBILITY IN WATER: Completely soluble. PARTITION COEFFICIENT: N/A AUTO-IGNITION TEMPERATURE:			
10 – STABILITY and REACTIVITY			
STABILITY:			
11 – TOXICOLOGICAL INFORMATION			
ROUTE(S) OF ENTRY:			
*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 DOT 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:NFPA FLAMMABILITY:NFPA REACTIVITY:NFPA OTHER:	0 0
	The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.
REVISION DATE:	04/16/15