









Section 1: Identification	
Product Name:	Product Uses:
Concentrate Degreaser	A concentrated liquid for cleaning dirt, oil and general soil from hard surfaces (1-gallon, 5-gallon, 55-gallon drum)

Manufacturer	EMERGENCY PHONE NUMBER
Restore USA, Inc. dba	877.270.4872
Restoration Specialists of Florida	www.restore-usa.com
Orlando FL 32835	Updated: 4/11/2016

Section 2: Hazard(s) Identification			
Hazard Category	Signal Word	Hazard Statement	Symbol
4 & 2A	Warning Warning	H302: Harmful if swallowed H319: Causes serious eye irritation	
Precautionary Statements			
Prevention	Response	Storage	Disposal
P234 Keep in original container P280 Wear protective gloves, protective clothing, and eye protection    P264 Wash thoroughly after handling	To maintain product identity P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses and continue to rinse. P301+P312 If Swallowed: Call a Poison Control Center or doctor/physician if you feel unwell	P410+P412 Protect from sunlight. Store at temp. not exceeding 90F	P501 Dispose of contents/container in accordance with local/regional regulation

Section 3: Composition/Information on Ingredients				
Hazardous Components (Specific Chemical Identity)	CAS#	OSHA PEL	ACGH TLV	RANGE
2-Butoxyethanol	CAS#111-76-2	TWA 50ppm	25ppm	7%
Sodium Hydroxide	CAS#1310-73-2	2mg/mg3	2mg/mg 3	3%
Specific chemical identity and/or percentages of composition has been withheld as a Trade Secret.				

Section 4: First-Aid Measures			
Hazard Category	Signal Word	Hazard Statement	Symbol
4 & 2A	Warning Warning	H302: Harmful if swallowed H319: Causes serious eye irritation	




Precautionary Statements			
Prevention	Response	Storage	Disposal
P280 Wear protective gloves, protective clothing, eye and face protection    P261 Avoid breathing spray mist (Use low pressure pump sprayer)	P304+P340 If Inhaled: Move victim to fresh air and keep in a comfortable position for breathing P303+P361+P353 If on Skin/Hair: Take off immediately all contaminated clothing. Rinse skin with water/shower P363 Wash contaminated clothing before reuse. P333+P313 If skin irritation occurs: Get medical advice/attention P301+P312 If Swallowed: Call a Poison Control Center or doctor/physician if you feel unwell P305+P351+P338 If in Eyes: Rinse cautiously with water for	P410+P412 Protect from sunlight. Store at temperature not to exceed 90F Do not store at temperature below 40F	P501 Dispose of contents/container in accordance with local/regional regulations

several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Section 5: Fire-Fighting Measures




Under normal conditions of use, this product will not cause a fire. If a fire occurs, use control measures for surrounding materials.

Section 6: Accidental Release Measures

Prevention	Response	Disposal
<p>P234 Keep only in original container</p> <p>P273 Avoid release to environment</p> <p>P80+P261 Wear protective clothing as good hygiene practice</p>   	<p>To maintain product identity</p> <p>P391 Collect spillage. In case of a large spill dam the area, collect spill and place in appropriate container</p> <p>P285 In case of inadequate ventilation, wear respiratory protection if spray mist is present.</p>	<p>P501 Dispose of contents/container in accordance with local/regional regulations</p>




Section 7: Handling and Storage

Precautionary Statements

Prevention	Response	Storage	Disposal
<p>P280 Wear protective gloves, protective clothing, and eye protection</p>    <p>P285 In case of inadequate ventilation wear respiratory protection.</p> <p>P102 Keep out of the reach of children</p>	<p>As good hygiene practice dictates</p> <p>P261 Avoid Breathing spray mist (Use low pressure pump sprayer)</p>	<p>P410+P412 Protect from sunlight. Store at temperature not to exceed 90F Do not store at temperature below 40F</p>	<p>P501 Dispose of contents/container in accordance with local/regional regulations</p>

Section 8: Exposure Controls/Personal Protection

Precautionary Statements

Prevention	Response
<p>P280 Wear protective gloves, protective clothing, and eye protection</p>   	<p>As good hygiene practice dictates</p>

Hazardous Components (Specific Chemical Identity)	OSHA PEL	ACGH TLV
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Section 9: Physical and Chemical Properties

Specific Gravity: (H2O=1)	1.05
Appearance:	Clear liquid, pink color
Upper/lower flammability or explosive limits:	N/A
Odor:	Butyl odor
Vapor Pressure:	N/A
Vapor Threshold:	N/A
Vapor Density:	N/A

ph:	10
Relative Density:	H2O=1 1.05
Melting Point/Freezing Point:	Approx. 36 F
Solubility:	In water-complete
Initial boiling Point/Boiling Range:	210 F
Flash Point:	N/A
Evaporation Rate:	Slower than water
Flammability:	No, liquid
Partition coefficient:	N/A
Auto-ignition temperature:	N/A
Decomposition temperature:	N/A

Section 10: Stability and Reactivity

Reactivity

Incompatible materials to avoid. Acid products, chlorine products.

Chemical Stability:

Stability: Under normal conditions of use and storage, this product is stable.

No stabilizers are needed to maintain this product.

There are no safety issues that may arise should the product change in appearance.

Other:

Hazardous polymerization will not occur.

Do not mix this product with any alkali, or hypochlorite product.

List of all classes of incompatible materials:

Acid materials

Alkali materials

Materials containing hypochlorite (bleach)

List of any known or anticipated hazardous decomposition products that could be produced because of use, storage, or heating: None known

Section 11: Toxicological Information

No toxicological information is available at this time.

Section 12: Ecological Information

Prevention	Response
P273 Avoid release to environment	Large quantities may be hazardous to aquatic life.

Section 13: Disposal Considerations

Unused product: Dilute with large quantity of water.

P501

Dispose of contents/container in accordance with local/regional regulations

Section 14: Transport Information

Class 55, Not D.O.T. Regulated

Section 15: Regulatory Information

DOT (USA) STATUS: Not regulated

TDG (CANADA) STATUS: Not regulated

AIR - INTERNATIONAL CIVIL AVIATION ORGANIZATION ICAO -ICAO STATUS: Not regulated

SEA - INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG) - IMDG STATUS: Not regulated

U.S. Toxic Substances Control Act (TSCA): All components of this product are either listed on the U.S. Toxic Substances Control Act (TSCA) inventory of chemicals or are otherwise compliant with TSCA regulations.

U.S. CERLA-SARA: SARA Title III Section 312 Hazard Category (40 CFR311/312): Not Hazardous

OSHA HAZARDOUS CHEMICAL(S): None

Section 16: Other Information

HMIS Rating

HEALTH HAZARD <i>(Possible injury)</i>	1
FLAMMABILITY <i>(Susceptibility to burning)</i>	0
REACTIVITY <i>(Susceptibility to release energy)</i>	0
PERSONAL PROTECTION <i>(Check all Protective Equipment that apply)</i>	
<input checked="" type="checkbox"/> Safety Glasses	<input checked="" type="checkbox"/> Apron
<input type="checkbox"/> Face Shield	<input type="checkbox"/> Full Suit
<input checked="" type="checkbox"/> Splash Goggles	<input type="checkbox"/> Boots
<input type="checkbox"/> Vapor Respirator	<input type="checkbox"/> Dust Respirator
<input checked="" type="checkbox"/> Gloves	<input type="checkbox"/> Other _____

NFPA Rating



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03/30/2006

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04/11/2016

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