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SECTION 1: IDENTIFICATION

Product Identifier

Product Name: Ultra Low Odor Stripper v2

Product Code: 100454

Other Means of Identification

None

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: Floor Stripper

Restrictions on Use: No relevant information available

Details of the Supplier of the Safety Data Sheet

Manufacturer:

Theochem Laboratories Inc 7373 Rowlett Park Dr Tampa, Florida 33610 Phone: 813-237-6463

Emergency Phone Number

ChemTel Inc.

(800) 255-3924 (North America) +1 (813) 248-0585 (International)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Product

Hazard Class	Category
Eye Damage	1
Skin Irritation	2
STOT SE	3

Signal Word

Danger

Symbols



Hazard Statements

H318: Causes serious eye damage.

H315: Causes skin irritation.

H335: May cause respiratory irritation.

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Precautionary Statements

P280: Wear protective gloves/eye protection/face protection.

P264: Wash hands thoroughly after handling.

P305+351+338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

P302+352: If on skin: Wash with plenty of water.

P332+313: If skin irritation occurs: Get medical advice/attention.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P304+340: If inhaled: Remove person to fresh air and keep comfortable for breathing.

P270: Do not eat, drink or smoke when using this product.

P362: Take off contaminated clothing and wash it before reuse.

P308+313: If exposed: Call a poison center/doctor.

P405: Store locked up.

P501: Dispose of contents/container to in accordance with local/regional/national/international regulations.

Other Hazards

There are no hazards not otherwise classified that have been identified.

Unknown Acute Toxicity

There are no ingredients with an unknown acute toxicity.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Components

Chemical Name	CAS Number	Percentage
2-Butoxy ethanol	111-76-2	10 – 15%
Benzyl alcohol	100-51-6	10 – 15%
Benzenesulfonic acid, dimethyl-, sodium salt (1:1)	1300-72-7	5 – 10%
Monoethanolamine	141-43-5	< 5%
Alcohols, C9-11, ethoxylated	68439-46-3	< 1%
Sodium Hydroxide	1310-73-2	< 0.5%

For the listed ingredient(s), the identity and/or exact percentages are being withheld as a trade secret.

SECTION 4: FIRST-AID MEASURES			
Description of First-Aid Measures			
General Advice	al Advice Immediately remove any clothing soiled by the product.		
Supply fresh air; consult doctor in case of complaints.			
Provide oxygen treatment if affected person has difficulty breathing.			
Immediately rinse with water.			
Skin Contact	If skin irritation continues, consult a doctor.		
	Seek immediate medical help for blistering or open wounds.		
Evo Contact	Remove contact lenses if worn.		
Eye Contact	Rinse opened eye for several minutes under running water. Then consult a doctor.		
Ingestion	Rinse out mouth and then drink plenty of water.		
Ingestion	Do not induce vomiting.		

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Most Important Symptoms and Effects, Both Acute and Delayed

Breathing difficulty

Coughing

Nausea

Causes serious eye damage.

Vapors may cause drowsiness and dizziness.

Indication of any Immediate Medical Attention and Special Treatment

Treat symptomatically.

If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.		
Unsuitable Extinguishing Media None.		
Specific Hazards Arising from the Chemical Formation of toxic gases is possible during heating or in case of		
Special Protective Equipment and Precautions for Fire-Fighters	Wear self-contained respiratory protective device.	

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Remove ignition sources.

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and Materials for Containment and Cleaning Up

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Send for recovery or disposal in suitable receptacles.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

Use only in well ventilated areas.

Conditions for Safe Storage, Including Any Incompatibilities

Avoid storage near extreme heat, ignition sources or open flame.

Store away from oxidizers, strong acids, and strong bases.

Store away from food.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Monoethanolamine	3 ppm	3 ppm	3 ppm
2-Butoxy ethanol	20 ppm	50 ppm	5 ppm
Sodium Hydroxide	2 mg/m³	2 mg/m³	2 mg/m³

Appropriate Engineering Controls

Provide adequate ventilation.

Provide eyewash station.

The usual precautionary measures for handling chemicals should be followed.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	Tight sealing safety goggles.
Respiratory Protection Use suitable respiratory protective device when aerosol or mist is formed.	
Hand Protection Wear suitable gloves. Impervious gloves.	
Skin and Body Protection	Alkaline resistant protective clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Liquid	Upper/Lower Flammability	Not determined
Odor	Not determined	Vapor Pressure	Not determined
Odor Threshold	Not determined	Vapor Density	Not determined
рН	Not determined	Relative Density	Not determined
Melting/Freezing Point	Not determined	Solubility	Not determined
Initial Boiling Point	Not determined	Partition Coefficient	Not determined
Flash Point	Not determined	Auto-Ignition Temperature	Not determined
Evaporation Rate	Not determined	Decomposition Temperature	Not determined
Flammability (solid, gas)	Not determined	Viscosity	Not determined

SECTION 10: STABILITY AND REACTIVITY		
Reactivity No further relevant information available.		
Chemical Stability	No decomposition if used according to specifications.	
Possibility of Hazardous Reactions	Toxic fumes may be released if heated above the decomposition point.	
	Reacts with strong oxidizing agents.	
Conditions to Avoid	Store away from oxidizing agents.	
Incompatible Materials	No further relevant information available.	
Hazardous Decomposition Products	Carbon monoxide and carbon dioxide	
	Nitrogen oxides (NOx)	

SECTION 11: TOXICOLOGICAL INFORMATION		
Information on the Likely Routes of Exposure		
Inhalation	May cause respiratory irritation.	
Ingestion	Not a likely route of exposure.	
Skin Contact	Causes skin irritation.	
Eye Contact	Causes eye damage.	

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Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Irritation to skin.

Delayed, Immediate Effects and Chronic Effects from Short- and Long-Term Exposure

On the eye: Strong caustic effect.

Numerical Measures of Toxicity

No available data.

Carcinogen Classifications

IARC (International Agency for Research on Cancer)	None of the ingredients are listed.	
NTP (National Toxicology Program)	None of the ingredients are listed.	
OSHA (Occupational Safety & Health Administration)	None of the ingredients are listed.	

	SECTION 12: ECOLOGICAL INFORMATION	
Ecotoxicity	No further relevant information available.	
Persistence and Degradability	No further relevant information available.	
Bioaccumulative Potential	No further relevant information available.	
Mobility in Soil	No further relevant information available.	
Other Adverse Effects	No further relevant information available.	

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Recommendations

Dilute concentrate with water and neutralize afterwards with suitable material (lime or chalk). The formed salts are inert and pose little hazard.

SECTION 14: TRANSPORT INFORMATION

Department of Transportation (DOT)

UN Number	Not regulated	
Proper Shipping Name	Not regulated	
Class	Not regulated	
Packing Group	Not regulated	
Marine Pollutant	No	
Special Precautions	None	

International Maritime Dangerous Goods (IMDG)

UN Number	Not regulated
Proper Shipping Name	Not regulated
Class	Not regulated
Packing Group	Not regulated
Marine Pollutant	No
Special Precautions	None

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International Air Transport Association (IATA)

UN Number	Not regulated
Proper Shipping Name	Not regulated
Class	Not regulated
Packing Group	Not regulated
Marine Pollutant	No
Special Precautions	None

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not Applicable

SECTION 15: REGULATORY INFORMATION

TSCA (Toxic Substances Control Act)

All of the ingredients are listed.

Proposition 65 (California)

Cancer	None of the ingredients are listed.
Developmental Toxicity for Females	None of the ingredients are listed.
Developmental Toxicity for Males	None of the ingredients are listed.
Developmental Toxicity	None of the ingredients are listed.

DSL (Canadian Domestic Substances List)

None of the ingredients are listed.

SECTION 16: OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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