# Safety Data Sheet 1530FUL



# 1 Material and Supplier Indentification

Product Name: Traffic Lane Cleaner

Description: Concentrated Carpet Spot Remover

Recommended use of the chemical and restrictions:

Use only for the purpose on product label. This product is not intended to be used without

prior dilution if specified on product label.

Supplier's Information: Fulton Distributing

53-603 Polk Street Coachella, CA 92236

760-262-6200 (Customer Service)

Emergency Telephone: (800) 255-3924 USA (813)248-0585 International (Chemtel 24 hrs)

2 Hazards Identification

Classification of Mixture: Serious Eye Damage: Category 1

Skin Corrosion: Category 1C

Pictogram

Signal Word: DANGER

Hazard Statements: Causes severe skin burns and eye damage.

**Precautionary Statements** 

General: KEEP OUT OF REACH OF CHILDREN. Read label before use.

Prevention: Do not breathe vapours. Wash hands thoroughly after handling. Wear protective gloves

and eye protection.

Response: IF ON SKIN: Take off contaminated clothing and wash before reuse. Rinse skin with

water. If skin irritation persists: Get medical attention.

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 attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If problem

persists, call a Poison Center or get medical attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention

immediately.

3 Composition/Information on Ingredients

Hazardous IngredientsCAS NumberConcentration Range %2-Butoxyethanol111-76-25-15Sodium Xylene Sulfonate1300-72-71-5Sodium Hydroxide1310-73-21-5

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#### 4 First Aid Measures

Eye Contact: Flush eyes with water for 15 minutes. Remove contact lenses if any.

Skin Contact: Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin,

rinse immediately with water and remove clothing. Wash skin thoroughly with soap and

water.

Inhalation If discomfort is experienced after prolonged exposure to vapours, move person to fresh

air. Get medical attention if irritation persists.

Ingestion: Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting.

Drink glass of water to dilute product.

## 5 Firefighting Measures

Suitable Extinguishing Media: Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)

Specific Hazards arising from

the Chemical:

In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon

monoxide, and carbon dioxide.

Specific Protective Equipment and Precautions for Firefighters: Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a

fire, keep containers cool with water spray.

## 6 Accidental Release Measures

Keep area clear of personnel until area has been properly cleaned. **Emergency Procedures:** 

Personal Precautions/ Protective Equipment:

Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.

**Environmental Precautions:** 

If contamination of sewers or waterways has occurred, advise local emergency services.

Methods for Containment and

Cleaning Up:

Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in

accordance with local, state, and federal regulations.

## 7 Handling and Storage

Precautions for Safe Handling: Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.

Conditions for Safe Storage. Including an Incompatibilities:

Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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# 8 Exposure Controls/Personal Protection

**Control Parameters:** 

Hazardous Ingredients ACGIH TLV OSHA PEL NIOSH IDLH

2-Butoxyethanol 20 ppm 50 ppm N/A Sodium Xylene Sulfonate N/A N/A N/A N/A Sodium Hydroxide CEIL 2 mg/m3 TWA 2 mg/m3 N/A

Appropriate engineering controls:

Good ventilation should be sufficient to control worker exposure to airborne contaminants.

**Personal Protection** 

Eye Protection: Use protective glasses or safety goggles if splashing or spray-back is likely.

Hand Protection: Use protective gloves when used for prolong periods or if skin sensitive.

Skin Protection: Use apron if splashing or spray-back is likely.

Respiratory Protection: Use in well ventilated areas or local exhaust ventilation when cleaning small spaces.

Hygiene Measures: Always wash hands after handling chemical products, and before smoking, eating,

drinking, or using the toilet. Wash contaminated clothing or protective equipment before

storage and re-use.

9 Physical and Chemical Properties

Specific Gravity: 1.05 Vapour Pressure (mm Hg): Physical State: Liquid < 17 mm Hg Color: Clear Evapporation Rate: Vapour Density: < 1 > 1 Freezing Point (°F): < 32 Odor: Butyl Solubility in Water: Complete Boiling Point (°F): > 212 :Ha 13-14 VOC (g/L): <100 Flash Point (°F): 140

< means less than > means greater than

**Note:** These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and Reactivity

Reactivity: No specific data

Chemical Stability: Stable

Possibility of Hazardous Reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to Avoid: Avoid exposure to heat and light.

Incompatible Materials: Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g.,

hydrochloric acid) and reactive metals (e.g., aluminum).

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

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# 11 Toxological Information

Symptoms:

Eye Contact: Adverse symptoms may include the following: irritation, watering, redness

Skin Contact: Adverse symptoms may include the following: irritation, redness

Inhalation: Adverse symptoms may include the following: respiratory tract irritation, coughing

Ingestion: Adverse symptoms may include the following: stomach pains

Acute Toxicity:

Eye Contact: Causes eye irritation.
Skin Contact: Causes skin irritation.

Inhalation: May cause respiratory irritation.

Ingestion: May cause burns to mouth, throat and stomach.

**Toxicity Data:** 

**Hazardous Ingredients** Result **Species Dose** LD50 Dermal 2-Butoxyethanol Guinea Pig >2000 mg/kg LC0 Inhalation Guinea Pig >3.1 mg/lLD50 Ingestion Rat 1,300 mg/kg LD50 Ingestion 1,400 mg/kg Guinea Sodium Xvlene Sulfonate LD 50- Oral Rat >7200 mg/kg LD 50- Dermal Rabbit > 2000 mg/kg

Sodium Hydroxide No data available

Chronic Effects: No known significant effects or critical hazards

# 12 Ecological Information

Ecotoxicity: No data available.

**Aquatic Toxicity:** 

**Hazardous Ingredients** Result **Species Dose** 2-Butoxyethanol LC50 1,474 mg/l/96 hrs rainbow trout EC50 Water Flea 1,550 mg/l/48 hrs 911 mg/L/72 hrs EbC50 Green Algae IC50 Bacteria >1000 mg/L

Sodium Xylene Sulfonate No Data Available Sodium Hydroxide No data available

Other Adverse Effects: No known significant effects or critical hazards.

### 13 Disposal Considerations

Disposal Methods: Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

Dispose of waste in accordance with federal, state, and local regulations.

# **14 Transportation Information**

Certain shipping modes or package sizes may have exceptions from the transport regulations.

The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**Ground Transport** 

DOT Classification: Regulated
UN Number: 1760

Transport Hazard Class: 8

Packaging Group: III

Hazardous Division: Corrosive liquids, n.o.s
Hazardous Contents: Sodium hydroxide

# 15 Regulatory Information

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SARA Title III: Yes 2-Butoxyethanol

California Proposition 65: No

Other Regulations:

# 16 Other Information

HMIS/NFPA Hazard Rating: Health: 1 Flammability: 1 Reactivity: 0

The information contained herein is based on the data available to us. It is believed to be correct. NO warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use therof. For further information consult Fulton Distributing.

MSDS Revision Date: 5/1/2015

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