1 Material and Supplier Identification

Product Name: All Purpose Spotter
Recommended use of the chemical and restrictions on use:
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:
Maintex
13300 E. Nelson ave
City of Industry, CA 91746
(800) 446-1888 (Customer Service)

Emergency Telephone:
(800) 255-3924 Chemtel 24 Hours

2 Hazards Identification

Classification of Mixture: EYE IRRITATION: Category 2A

Signal Word: WARNING

Hazard Statements: May be harmful if swallowed, in contact with skin or if inhaled. Causes serious eye irritation.

Precautionary Statements

General: Keep out of reach of children.
Prevention: Wear eye protection. Wash hands thoroughly after handling.
Response:

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing 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 attention immediately.
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.

Storage: Store out of reach of children.
Disposal: See Section 13 for waste disposal information.

3 Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Material</th>
<th>CAS Number:</th>
<th>Concentration Range %</th>
<th>Hazard Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene Glycol Monobutyl Ether</td>
<td>112-34-5</td>
<td>1 - 6 %</td>
<td></td>
</tr>
<tr>
<td>Alcohols, C10-16, ethoxylated</td>
<td>68002-97-1</td>
<td>1 - 5 %</td>
<td></td>
</tr>
<tr>
<td>Hydrogen Peroxide</td>
<td>7722-84-1</td>
<td>1 - 2 %</td>
<td></td>
</tr>
</tbody>
</table>

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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.

Indication of immediate medical attention and special treatment needed: Treat symptomatically. Get medical attention immediately for further instructions.

See Section 11 for toxicological information.

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

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

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 any 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.
8 Physical and Chemical Properties

Physical State: Liquid

Color: Clear

Odour: None

pH: 4 - 6

Viscosity: None

Specific Gravity: 1.0028

Evaporation Rate: <1

Solubility in Water: Complete

VOC (g/L): <10g/L

Vapour Pressure: <17 mm Hg

Freezing Point (°F): <32

Boiling Point (°F): > 212

Vapour Density: >1

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.

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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.

11 Toxicological Information

Acute Toxicity:
Eye Contact: Causes severe eye irritation.
Skin Contact: Causes skin irritation.

Ingestion: No known significant effects or critical hazards.
Inhalation: No known significant effects or critical hazards.

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

Ingestion: No specific data.
Inhalation: No specific data.

Toxicity Data:

<table>
<thead>
<tr>
<th>Product/Ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene Glycol Monobutyl Ether</td>
<td>LD50 Ingestion</td>
<td>Rat</td>
<td>&gt;1400 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal</td>
<td>Rat</td>
<td>2000 mg/kg</td>
</tr>
<tr>
<td>Alcohols, C10-16, ethoxylated</td>
<td>LD50-Oral</td>
<td>Rat</td>
<td>&gt;1400 mg/kg</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal</td>
<td>Rat</td>
<td>2000 mg/kg</td>
</tr>
<tr>
<td>Hydrogen Peroxide</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Chronic Effects: No known significant effects or critical hazards
12 Ecological Information

**Ecotoxicity:**
No data available

**Aquatic Toxicity:**

<table>
<thead>
<tr>
<th>Product/Ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene Glycol Monobutyl Ether</td>
<td>LC50</td>
<td>Lepornis macrochirus</td>
<td>1300 mg/L 96 hrs</td>
</tr>
<tr>
<td></td>
<td>NOEC</td>
<td>Daphnia magna</td>
<td>100 mg/l 48 hrs</td>
</tr>
<tr>
<td></td>
<td>NOEC</td>
<td>Algae</td>
<td>100 mg/l 96 hrs</td>
</tr>
<tr>
<td>Alcohols, C9-11, ethoxylated</td>
<td>LC50</td>
<td>Daphnia</td>
<td>0.46 mg/l</td>
</tr>
<tr>
<td></td>
<td>LC50</td>
<td>Pimephales Promelas</td>
<td>1 mg/l 96 hrs</td>
</tr>
<tr>
<td></td>
<td>OECD</td>
<td>Biodegradability</td>
<td>&gt;60-70 % 10-28 Days</td>
</tr>
</tbody>
</table>

**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 Transport 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.

**DOT Classification:** Not DOT regulated
**UN Number:** Not Applicable
**Transport hazard Class:** Not Applicable
**Packaging Group:** Not Applicable
**UN Proper Shipping Name:** Not Applicable
**Hazardous Contents:** Not Applicable

15 Regulatory Information

**SARA Title III:** No listed substance
**California Proposition 65:** No listed substance

16 Other Information

**HMIS/NFPA Hazard Rating:**
- Health: 1
- Flammability: 0
- 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 thereof. For further information consult Maintex, Inc.

**MSDS Revision Date:** 4/16/2014