Material Safety Data Sheet

511 Seal & Enhance
Impregnating Color Enhancer

Osha's Hazard Communication Standard US Dept. of Labor

Identity No.: Name: 511 Seal & Enhance

Section 1

Manufacturers Name: Miracle Sealants Company
Address: 12138 Lower Azusa Road
City: Arcadia
Phone: 626-643-6433
Date Prepared: 02 - 2012

Section 2 - Hazardous Ingredient/Identity Information

Hazardous Components

<table>
<thead>
<tr>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>64742-88-7</td>
<td>500 ppm</td>
<td>100 ppm</td>
</tr>
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</table>

Section 3 - Physical /Chemical Characteristics

Boiling Point: Appx. N200° C
Specific gravity (H20=1) -1.25
Melting point: Not Determined
Evaporation rate(Butyl): 01
Solubility in water: None
Appearance and odor: Clean, Colorless to amber Liquid.

VOLATILE BY VOLUME: 60-70%
VOC CONTENT: 591 g/L

Section 4 - Fire and Explosion Hazard Data

Flash point: 345°F
Method: Pensky-Martens closed cup ASTM D 93

Flammable limits: Not tested
LEL: Not tested
UEL: Not tested

pH: Not Applicable
DOT#: UN 1268

NFPA hazard rating- HFRS (0-Least, 4-Extrem e): 2
Flammable limits: Not tested

Hazardous Combustion products:
Oxides of carbon
Oxides of nitrogen
Oxides of silicone
Traces of Hydrogen Fluoride

Carbon monoxide is highly toxic if inhaled; carbon dioxide is sufficient concentrations can act as a asphyxiant. Acute overexposure to the products of combustion may result in irritation of the respiratory tract.

Section 6 - Health Hazard Data

Harmful or fatal if swallowed
Causes eye and skin irritation
Harmful if swallowed
Harmful if inhaled
Harmful if absorbed through skin
Aspiration may cause lung damage
May cause allergic skin reaction
May cause dizziness and drowsiness
May cause liver and kidney disorders
Medical conditions generally aggravated by exposure- same as signs and symptoms of over exposure.

Emergency and First Aid Procedures:

Eyes: Flush with water for 15 minutes. If irritation persists call a physician.
Skin: wash off with soap and clean water for 15 minutes. If irritation persists call a physician.
Ingestion: Drink large amounts of water. Call Physician
Inhalation: Remove person to fresh air. If not breathing, administer artificial respiration including oxygen. Provide medical attention.

Section 7 - Precautions for safe handling and use

Steps to be taken in case material is released or spilled: soak up with inert absorbent material.
Scoop up and place in a proper waste disposal container.

Other precautions: KEEP OUT OF REACH OF CHILDREN. Follow directions on the container for proper use of this product.

Section 8 - Control Measures

Respiratory protection: Ventilate by opening all doors and windows. If exposure above the TEL or PEL requires a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required.

Ventilation:
Local exhaust- if available
Mechanical- if available
Protective gloves: Plastic or rubber, chemical resistant
Eye Protection: Tight fitting, splash, proof safety goggles.

Other protective clothing or equipment: chemical resistant clothing.

Work hygienic practices: wash hands thoroughly before handling food stuffs, liquids or tobacco products. Use common sense and care around chemicals.

Never mix this product with other chemicals. Consult your supervisor for all other hygienic and safety practices. All practices depend on your specific business. Directions for use normally found on label which will dictate engineering and control measures.

Section 9 - Shipping

U.S. Department of Transportation Classification (49CFR)
ID #: UN3993
Proper Shipping Name PETROLEUM DISTILLATES, N.O.S.
Class/ Division 3
Packing group III
Marine Pollutant: No
Transportation Class: 55
IMDG: ID #: UN1268
Proper Shipping Name: PETROLEUM DISTILLATES, N.O.S.
Class/ Division 3
Packing group III
IATA (Country variations may apply)

Section 10 - Regulatory Information:

Toxic Substances Control Act (TSCA): This product and/or all the ingredients contained in this product have been registered under the Toxic Substances Control Act.

SARA: No SARA 313 chemicals identified.

Section 302 - Extremely Hazardous Substances:
None.

Section 304 - CERCLA Hazardous Substances:

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<tr>
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<th>Component name</th>
<th>1330-20-7</th>
<th>4.5</th>
<th>Xylene</th>
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<tr>
<td>100-41-4</td>
<td>1.3</td>
<td>Ethylbenzene</td>
<td>100-88-3</td>
<td>3.3</td>
<td>Toluene</td>
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Section 312 - Hazard Class:
Acute: Yes
Chronic: Yes
Pressure: No
Reactive: No

Section 253 - Toxic Chemicals:

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Supplemental State Compliance Information

California: Warning: This product contains the following chemical(s) listed by the state of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

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<th>3.3</th>
<th>Toluene</th>
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<tbody>
<tr>
<td>68988-56-7</td>
<td>4.8</td>
<td>Trimehtylsilica</td>
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<td>Xylene</td>
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EPA Hazard Waste: Not Available

NOTE: Miracle Sealants believes the data set forth are accurate. Miracle Sealants makes no warranty with respects thereto and disclaims all liability or reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.

www.miraclesealants.com