This SDS packet was issued with item:
070428011

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

070429035 074892188 074892311 074940847 075382403 273010196
Handpiece Lubricant MSDS

1. Product and Company Identification

Material name: Midwest Plus
Product Use: Lubricating Oil
Distributed By: DENTSPLY Professional
DENTSPLY International
901 West Oakton Street
Des Plaines, IL 60018-1884, USA
Phone: 847-640-4800 Toll-Free: 1-800-800-7202

Emergency: CHEMTREC 1-800-424-8300

2. Hazards Identification

Emergency overview: May be ignited by heat, sparks or flames. Contact with eyes may cause irritation. Prolonged and/or repeated skin contact may result in mild irritation or redness.

Potential health effects

Routes of exposure
Eye contact: Eye contact. Skin contact.

Eyes: Contact with eyes may cause irritation.
Skin: Prolonged and/or repeated skin contact may result in mild irritation or redness.

Inhalation: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Target organs: Eyes, Skin.

3. Composition / Information on Ingredients

No ingredients are present at or above the minimum concentration specified on the WHMIS Ingredient Disclosure List.

4. First Aid Measures

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

Skin contact: Wash off with soap and water. Get medical attention if symptoms occur. Wash clothing separately before reuse.

Inhalation: If symptoms develop, remove affected person from source of exposure into fresh air. Get immediate medical attention.

Ingestion: If ingestion of a large amount does occur, seek medical attention. Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth to a victim who is unconscious or has having convulsions.

5. Fire Fighting Measures

Suitable extinguishing media: Carbon dioxide (CO2). Dry chemical. Foam.

Unsuitable extinguishing media: Do not use a solid water stream as it may scatter and spread fire.

Hazardous combustion products: Carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Protective equipment and precautions for firefighters: Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask. Use water spray to cool unopened containers. Move containers from fire area if you can do it without risk.

6. Accidental Release Measures

Personal precautions: Observe precautions from other sections. Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

Environmental precautions: Prevent entry into waterways, sewers, basements or confined areas.

Methods for containment: Stop the flow of material, if this is without risk. Doke the spilled material, where this is possible.

Methods for cleaning up: Soak up with inert absorbent material. Clean contaminated surface thoroughly. Clean up spills immediately, observing precautions in Protective Equipment section. Sweep up and shovel into suitable containers for disposal.

7. Handling and Storage

Handling: Do not handle or store near an open flame, heat or other sources of ignition. Do NOT pressurize, cut, heat, or weld containers. Empty product containers may contain product residue. Avoid contact with eyes. Avoid prolonged or repeated skin contact with this material. Wash thoroughly after handling. Avoid breathing gas/vapors/inst/fluores.

Storage: Keep away from heat and sources of ignition. Store in cool place. Store in a closed container away from incompatible materials.

8. Exposure Controls / Personal Protection

Exposure limits: AGH

None available

Engineering controls: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Eye / face protection: Wear safety glasses; chemical goggles (if splashing is possible).

Skin protection: Wear non-permeable barrier protective garments if exposure is possible.

Respiratory protection: Wear appropriate N95 or higher respirator. Use appropriate protective clothing if dust generation. Bear in mind that no personal breathing protective equipment normally required. Air or purified respiratory with an organic vapor cartridge may be used under certain circumstances where airborne

Date of issue: 10/30/10
Supersedes 82387-1207
9. Physical & Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Clear</td>
</tr>
<tr>
<td>Odor</td>
<td>Odorless</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting point</td>
<td>Not available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 400 °F (&gt; 204.4 °C), ASTM D-92</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability limits in air, upper, % by-volume</td>
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</tr>
</tbody>
</table>

10. Chemical Stability & Reactivity Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Conditions to avoid</td>
<td>Heat, flames and sparks.</td>
</tr>
<tr>
<td>Incompatible materials</td>
<td>Strong acids, alkali and oxidizing agents.</td>
</tr>
<tr>
<td>Hazardous decomposition products</td>
<td>Carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons</td>
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</tbody>
</table>

11. Toxicological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute effects</td>
<td>Refer to Hazards Identification Section.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>This product does not contain any carcinogens or potential carcinogens as listed by ACGIH and IARC.</td>
</tr>
</tbody>
</table>

12. Ecological Information

This material is not expected to be harmful to aquatic life.

13. Disposal Considerations

Dispose in accordance with all applicable regulations.

14. Transport Information

TDG: Not regulated as dangerous goods.

15. Regulatory Information

Canadian regulations: This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

WHMIS status: Non-controlled

16. Other Information

HMIS® ratings: Health: 0

NPIA ratings: Health: 0

Prepared by: William M. Medeiros

Regulatory Affairs Manager

Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release. Dye Lubricants, Inc. makes no warranty with respect thereto and disclaims all liability with respect thereto.