Dear Customer:

The following is the Material Safety Data Sheet for our product:

**Blue Paint for the DME Medium Duty Spring (Color-Coded Blue)**

The products we distribute are not normally hazardous in their natural state. However, steel does contain elements deemed by OSHA to be hazardous when released by manufacturing, such as brazing, burning, grinding, sawing or welding, etc. Failure to control dust and fumes can result in chronic health problems.

We believe the information, supplied by the Manufacturer, on the enclosed MSDS to be accurate; however, DME makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability for the information so presented.

Should you require additional information, please contact the Manufacturer listed on the MSDS.
MATERIAL SAFETY DATA SHEET

SECTION 1  CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:  S29B  
PRODUCT DESCRIPTION:  Blue Topcoat  
PREPARED:  11/26/12  
ISSUED:  12/11/12  
REVISED:  
COMPANY IDENTIFICATION:  Magni Industries, Inc.  
2771 Hammond  
Detroit Michigan,  48209  
INFORMATION PHONE NUMBER:  1-313-843-7855  
EMERGENCY PHONE (24 Hours):  Chemtrec  1-800-424-9300  
International  001-703-527-3887  

SECTION 2  COMPOSITION AND INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>PRODUCT INGREDIENTS</th>
<th>CAS REG NO.</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>% Wt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>100 ppm</td>
<td>100 ppm</td>
<td>15.0 - 17.0</td>
</tr>
<tr>
<td>Aromatic petroleum distillate</td>
<td>64742-94-5</td>
<td>---</td>
<td>---</td>
<td>12.0 - 14.0</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>8052-41-3</td>
<td>500 ppm</td>
<td>100 ppm</td>
<td>5.0 - 7.0</td>
</tr>
<tr>
<td>tert-Butyl acetate</td>
<td>540-88-5</td>
<td>200 ppm</td>
<td>200 ppm</td>
<td>4.0 - 6.0</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>10 mg/m3</td>
<td>10 mg/m3</td>
<td>3.0 - 5.0</td>
</tr>
<tr>
<td>Ethyl benzene</td>
<td>100-41-4</td>
<td>100 ppm</td>
<td>100 ppm</td>
<td>2.0 - 4.0</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>91-20-3</td>
<td>10 ppm</td>
<td>10 ppm</td>
<td>0.0 - 2.0</td>
</tr>
</tbody>
</table>

SECTION 3  HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:  Flammable liquid. Keep away from heat, sparks, flames, and other sources of ignition. Causes eye irritation. This product contains a material that may cause skin irritation. Prolonged or repeated exposure can cause allergic skin reaction. Can be harmful if absorbed through skin or swallowed.

No toxicity information is available on this specific preparation. This health hazard assessment is based on information that is available on its components.

POTENTIAL HEALTH EFFECTS:  
Skin Contact:  Contains material that may cause moderate skin injury, reddening and swelling. May be a weak sensitizer. Can cause allergic reaction in certain individuals.

Inhalation:  Vapors are irritating to the respiratory tract. High concentrations may cause headache, dizziness, drowsiness, narcosis, unconsciousness and possibly death.

Ingestion:  If swallowed, DO NOT induce vomiting. Get prompt medical attention. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

Eye Contact:  Cause severe irritation, seen as marked excess redness and swelling of the conjunctiva. Chemical burns of the cornea may occur if the eyes are not flushed immediately. Additional symptoms of eye exposure may include blurred vision.

MEDICAL CONDITIONS AGGRAVATED:  
Allergy, eczema or skin conditions such as dermatitis. Inhalation of material may aggravate asthma and inflammatory or fibrotic pulmonary disease.

EFFECTS OF ACUTE OVEREXPOSURE:  
Prolonged or repeated liquid contact with the skin may cause mild irritation.
SECTION 3  HAZARDS IDENTIFICATION

EFFECTS OF CHRONIC OVEREXPOSURE:
None known at this time.

ROUTE(S) OF ENTRY:
| Inhalation | Yes |
| Ingestion  | Not Expected |
| Skin       | Yes |
| Eye        | Yes |

CARCINOGENICITY:
| IARC: 3 |
| NTP: 2 |
| OSHA: None |

SECTION 4  FIRST AID MEASURES

SKIN: Remove contaminated clothing as needed. Wash exposed area with soap and water.

EYES: Flush with large amounts of water for at least 15 min. Seek medical attention.

INGESTION: If person is conscious, wipe inside of mouth and rinse. Never give anything by mouth to an unconscious person. Contact the Poison Control Center. Seek medical attention. DO NOT INDUCE VOMITING.

INHALATION: If affected, remove individual to fresh air. If breathing has stopped give artificial respiration. Seek medical attention. Prompt action is essential.

SECTION 5  FIRE FIGHTING MEASURES

FLASH POINT / METHOD USED: 55 °F (13 °C) PMCC

FLAMMABLE LIMITS: LEL: Not Established  UEL: Not Established

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, sand

SPECIAL FIRE FIGHTING PROCEDURES:
Fire fighters and others who may be exposed to products of combustion should wear full protective clothing including self-contained breathing apparatus. Use water spray or water fog to cool fire exposed containers.

UNUSUAL FIRE / EXPLOSION HAZARDS:
Electrostatic accumulation hazard, use proper grounding procedures

AUTO IGNITION TEMPERATURE: Not established

SECTION 6  ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Eliminate all ignition sources and increase ventilation. No smoking. If possible, stop spill at source and dike area to prevent spreading. Isolate area. Keep unnecessary and unprotected personnel from entering area. Keep personnel out of low areas.

Wear personal protective equipment to avoid exposure. Refer to Section 8.

Use non-combustible absorbent material such as sand to soak up spill and put in a suitable and properly labeled container for disposal. Use non-sparking tools and equipment.

Do not allow to enter soil, ditches, waterways, drains, or sewer system. If material contaminates water source or sewer system, alert appropriate authorities according to local regulations.
SECTION 7
HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
Electrostatic Accumulation Hazard: Yes. Use proper grounding procedures when transferring material.
Storage Temperature, °F: Ambient
Warning: Flammable
Use in a well ventilated area.
Recommended storage in original container.
Keep container closed when not in use.
Store away from incompatible materials, including combustible materials. Refer to Section 10.

SECTION 8
EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:
Use general and/or local exhaust ventilation to control airborne contaminants below the exposure guidelines as listed in Section 2.

RESPIRATORY PROTECTION:
If TLV is exceeded, wear a NIOSH approved respirator for organic vapors.

PROTECTIVE GLOVES:
Solvent resistant.

EYE PROTECTION:
Chemical safety goggles/glasses to protect against splash of liquids.

PROTECTIVE CLOTHING OR EQUIPMENT:
Chemical protective clothing as needed to prevent prolonged skin contact.

WORK/HYGIENIC PRACTICES:
Always practice good standard hygienic procedures. Do not consume or store food in work area. Always wash hands before eating or smoking.

SECTION 9
PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIFIC GRAVITY (H₂O = 1)</td>
<td>0.90</td>
</tr>
<tr>
<td>VOLATILE BY WEIGHT (%)</td>
<td>52.0 - 54.0</td>
</tr>
<tr>
<td>COLOR</td>
<td>Blue</td>
</tr>
<tr>
<td>ODOR</td>
<td>Solvent odor</td>
</tr>
<tr>
<td>PHYSICAL STATE</td>
<td>Heavy liquid</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER</td>
<td>Not Miscible</td>
</tr>
<tr>
<td>VOC per EPA Method 24 (lbs./gal)</td>
<td>4.7</td>
</tr>
</tbody>
</table>

SECTION 10
STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION OF BYPRODUCTS:
Fumes, smoke and carbon monoxide, and sulfur oxide, in case of incomplete combustion.

INCOMPATIBILITY (MATERIALS TO AVOID):
Strong alkalies, high temperatures in the presence of strong bases, acids, strong oxidizing agents, halogens

CONDITIONS TO AVOID:
Keep away from heat, sparks and flame. Avoid any source of ignition.
SECTION 11  TOXICOLOGICAL INFORMATION

No toxicity information is available on this specific preparation. Until further information is available, appropriate action should be taken to avoid unnecessary exposure (See Sections 3, 4 & 8).

Xylene: In rats, prolonged breathing of 500 ppm - fetal effects but no birth defects; no effects at 400 ppm. High oral dose was toxic to pregnant mice; cleft palate in fetuses.

Stoddard Slvnt.: Oral LD50 rat >5000 mg/kg (essentially nontoxic); Dermal LD50 rabbit >3160 mg/kg (slightly toxic).

SECTION 12  ECOLOGICAL INFORMATION

Xylene: Aquatic toxicity - is toxic to fish and fish food organisms. For 0- and M-xylene, 96 hour TLM values of 21, 22, 24, and 39 mg/L were found for fathead minnows, bluegills, goldfish, and guppies, respectively. A 24 - hour TLM range from 10-100 mg/L was found for waterflea and daphnia magnia.

SECTION 13  DISPOSAL CONSIDERATIONS

DISPOSAL METHOD:
Disposal should be made in accordance with federal, state, and local regulations. Incineration recommended in approved incinerator according to federal, state, and local regulations.

Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

CONTAINER DISPOSAL:
Empty container retains hazardous residue. Observe all hazard precautions. May contain explosive vapors. Keep away from heat, sparks and flames. Do not weld or use a cutting torch on or near container. Do not distribute, make available, furnish or reuse empty container except for storage and shipment of original product. Remove all product residue before disposal.

SECTION 14  TRANSPORTATION INFORMATION

DOT/WHMIS:

PROPER SHIPPING NAME: Paint
HAZARD CLASS OR DIVISION: 3
PACKING GROUP: II
LABEL (S): Flammable Liquid
IDENTIFICATION NUMBER: UN 1263

IATA:

PROPER SHIPPING NAME: Paint
HAZARD CLASS OR DIVISION: 3
PACKING GROUP: II
LABEL (S): Flammable Liquid
IDENTIFICATION NUMBER: UN 1263

IMDG:

PROPER SHIPPING NAME: Paint
HAZARD CLASS OR DIVISION: 3
PACKING GROUP: II
LABEL (S): Flammable Liquid
IDENTIFICATION NUMBER: UN 1263
MARINE POLLUTANT: No
EMERGENCY SCHEDULES (EmS): F-E, S-E
SECTION 15  REGULATORY INFORMATION

This material does not contain nor was it manufactured using any ozone-depleting chemicals.

Section 302, 304:
Emergency Reporting - Superfund Amendments and Reauthorization of 1988 (SARA), Title III
Requires emergency planning based on 'Threshold Planning Quantities' (TPQs), and release reporting based on Reportable Quantities (RQs) of Extremely Hazardous Substances (EHS) listed in Appendix A of 40 CFR 355.

<table>
<thead>
<tr>
<th>CHEMICAL</th>
<th>CAS REG NO.</th>
<th>TPQ</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

There are no components of this material with Known CAS numbers which are on the EHS list.

Comprehensive Environmental Response, Compensation, and Liability Act of 1980:
CERCLA requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4

<table>
<thead>
<tr>
<th>CHEMICAL</th>
<th>CAS REG NO.</th>
<th>RQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl benzene</td>
<td>100-41-4</td>
<td>1,000 lbs. (454 kg)</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>91-20-3</td>
<td>100 lbs. (45 kg)</td>
</tr>
<tr>
<td>tert-Butyl acetate</td>
<td>540-88-5</td>
<td>5,000 lbs. (2,268 kg)</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>100 lbs. (45 kg)</td>
</tr>
</tbody>
</table>

Section 311, 312:
Hazardous Chemical and Category
Based upon available information, this material and/or components are classified as the following health and/or physical hazards according to 40 CFR 370:

- Fire Hazard
- Immediate Health Hazard
- Delayed Health Hazard

Section 313:
SARA Title III Supplier Notification
The components listed below with known CAS numbers exceed the De Minimis reporting levels established by SARA Title III, Section 313 and 40 CFR 372.

<table>
<thead>
<tr>
<th>CHEMICAL</th>
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<td>1330-20-7</td>
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<td>Naphthalene</td>
<td>91-20-3</td>
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</table>

Toxic Substances Control Act (TSCA) Status:
All ingredients in this product are on the TSCA inventory or are exempt from listing.

SECTION 16  OTHER INFORMATION

HMIS:
Health: 2  Flammability: 3  Reactivity: 0

Rating System: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe
* = Chronic Effects
Magni Industries, Inc. believes that the information contained in this MSDS is correct as of this date. However, because the material may be used under conditions over which Magni Industries has no control or in ways we cannot anticipate, we give no warranty, expressed or implied, as to the accuracy of information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that it is properly and safely used.

**DOCUMENT STATUS APPROVAL:**

| Signature of Project Manager: | Daniela Ciotlos | Date: | 11/26/12 |
| Signature of Preparer:       | Mary Kay Heidtke | Date: | 11/26/12 |

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END OF MSDS
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