



EEPB-series

# MATERIAL SAFETY DATA SHEET

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Engine Enamel  
Part No. EE  
Revision 1 ♦ October 12, 2010

CONFORMS TO THE GLOBALLY HARMONIZED SYSTEM (GHS), ANSI Z400.1-2004, EU DIRECTIVE 91/155/EEC & 99/45/EC, OSHA 29 CFR 1910.1200, NOHSC:2011(2003), AND CANADIAN CPR

## Section 1 PRODUCT AND COMPANY IDENTIFICATION Section 1

Product Numbers *EE*  
 Product Name *Engine Enamel - Colors Vary*  
 Synonyms *None*  
 Products Uses *Paint*  
 Revision Number *1*  
 Revision Date *October 12, 2010*  
 Print Date *October 12, 2010*

**24 hr Emergency Phone Number**

**800-424-9300**  
(Chemtrec)

MANUFACTURER INFORMATION		DISTRIBUTOR INFORMATION	
Company Name	<i>POR-15, Inc.</i>	Company Name	
Address	<i>PO Box 1235 Morristown NJ 07962</i>	Address	
Phone Number	<i>973-887-1999</i>	Phone Number	
Fax Number	<i>973-887-8007</i>	Fax Number	

## Section 2 HAZARDS IDENTIFICATION Section 2

<b>EMERGENCY OVERVIEW</b>	<b>CAUTION! CONTENTS COMBUSTIBLE. AVOID CONTACT WITH SKIN AND EYES. VAPOR HARMFUL. IRRITATING TO THE SKIN. HARMFUL OR FATAL IF SWALLOWED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.</b>
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OSHA Classification *This product is a "hazardous chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.*

European Classification *Carc. Cat. 2  
Xn, N  
R 45-50/53-65  
S 2-7/8-23-24-43-46-60-61-62*

WHMIS Classification *B3, D2A*



HEALTH HAZARDS				PHYSICAL HAZARDS			
Irritant	<input checked="" type="checkbox"/>	Sensitizer	<input type="checkbox"/>	Combustible	<input checked="" type="checkbox"/>	Explosive	<input type="checkbox"/>
Toxic	<input type="checkbox"/>	Highly Toxic	<input type="checkbox"/>	Flammable	<input type="checkbox"/>	Oxidizer	<input type="checkbox"/>
Corrosive	<input type="checkbox"/>	Carcinogenic	<input checked="" type="checkbox"/>	Compressed Gas	<input type="checkbox"/>	Organic Peroxide	<input type="checkbox"/>
						Pyrophoric	<input type="checkbox"/>
						Water Reactive	<input type="checkbox"/>
						Unstable	<input type="checkbox"/>

♦ See Section 11

LABELING REQUIREMENTS			
CANADA	UNITED STATES	EUROPE & AUSTRALIA	GHS
	CAUTION CONTENTS COMBUSTIBLE		



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## POTENTIAL HEALTH EFFECTS AND SIGNS / SYMPTOMS OF EXPOSURE

Eye Contact	Causes irritation with symptoms of reddening, tearing, stinging, and swelling. May cause temporary corneal injury. Prolonged vapor contact may cause conjunctivitis.
Skin Contact	Causes irritation with symptoms of reddening, itching, and swelling.
Ingestion	May cause irritation. Symptoms may include abdominal pain, nausea, vomiting, and diarrhea. Aspiration hazard if swallowed.
Inhalation	Overexposure may cause respiratory irritation, resulting in central nervous system (CNS) depression.
Effects of Chronic Exposure	Chronic effects of ingestion and subsequent aspiration into the lungs may cause pneumatocele (lung cavity) formation and chronic lung dysfunction. Skin contact can cause dermatitis resulting in drying and cracking of the skin.
Medical Conditions Aggravated	May aggravate pre-existing conditions associated with any of the target organs.
Target Organs	Eyes, Skin, Respiratory System, Central Nervous System, Kidneys
Routes of Exposure	Skin contact, eye contact, inhalation
Potential Environmental Effects	See Section 12 for environmental effects

## Section 3 • COMPOSITION / INFORMATION ON INGREDIENTS • Section 3

ID	INGREDIENT	CAS NUMBER	EINECS	EU CLASSIFICATION	% WT
1	Mineral Spirits	064742-88-7	265-191-7	Xn; 65	30 - 60
2	Oil Modified Polyurethane	Trade Secret		—	—
3	Stoddard Solvent	008052-41-3	232-489-3	T, Xn; 45-65	15 - 40
4	Titanium Dioxide	013463-67-7	236-675-5	—	0 - 15*
5	Pigment	Varies		Listed	0 - 10*
6	Carbon Black	001333-86-4	215-609-9	—	0 - 10*
7	Iron Oxide	001039-37-1	215-168-2	—	0 - 10*
8	Aluminum	007429-90-5	231-072-3	F; 10-15	0 - 10*
9	Copper	007440-50-8	231-159-6	—	0 - 10*
10	Zinc Dust	007440-66-6	231-175-3	F, N; 15-50/53	0 - 10*

\* Not present in all colors

Risk Phrases	See Section 15 for risk phrase text
LD50 and LC50 Information	See Section 11 for toxicological information
Occupational Exposure Limits	See Section 8 for OELs

## Section 4 • FIRST AID MEASURES • Section 4

Ingestion	DO NOT INDUCE VOMITING! Wash mouth out with water. Do not give anything by mouth to an unconscious individual. Consult a physician.
Skin Contact	Remove with soap and water, rinsing and repeating for 15 minutes. Use skin cream to counter any resulting dryness. Consult a physician if irritation continues. If large skin area is affected, remove contaminated clothing.
Eye Contact	Immediately flush with clear water for at least 15 minutes, including under the eyelids. Consult a doctor.
Inhalation	Immediately move to an area free from exposure with fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
Notes to Physician	Stoddard Solvent sensitizes the heart to the effects of sympathomimetic amines. Epinephrine and other sympathomimetic drugs may initiate cardiac arrhythmia in individuals exposed. Use of sympathomimetic drugs should be avoided. If ingested, the material presents a significant aspiration and chemical pneumonitis hazard. Induction of emesis is not recommended. Consider activated charcoal and/or gastric lavage. If patient is obtunded, protect the airway by cuffed endotracheal intubation or by placement of the body in a Trendelenburg and left lateral decubitus position.
Antidotes	No specific antidote.





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ID	UNITED STATES OSHA PEL	UNITED STATES NIOSH REL	UNITED STATES NIOSH IDLH	UNITED STATES ACGIH TLV	AUSTRALIA TWA	GERMANY MAK	JAPAN OEL
3	500 ppm	350 mg/m <sup>3</sup>	2000 mg/m <sup>3</sup>	100 ppm	790 mg/m <sup>3</sup>	N/E	N/E
4	15 mg/m <sup>3</sup>	N/E	5000 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	N/E	1 mg/m <sup>3</sup>
5	N/E	N/E	N/E	N/E	N/E	N/E	N/E
6	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	1750 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	3 mg/m <sup>3</sup>	N/E	1 mg/m <sup>3</sup>
7	10 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	2500 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	N/E	N/E
8	15 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	N/E	10 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>	N/E	2 mg/m <sup>3</sup>
9	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	100 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	N/E	N/E
10	15 mg/m <sup>3</sup>	N/E	N/E	10 mg/m <sup>3</sup>	N/E	N/E	N/E

ID	CANADA ALBERTA OEL	CANADA BC TWA	CANADA ONTARIO TWA/VEV	CANADA QUEBEC TWA	MEXICO MPEL-PTA	UNITED KINGDOM WEL	UNITED STATES AHA WEL
1	N/E	N/E	N/E	N/E	N/E	N/E	N/E
2	N/E	N/E	N/E	N/E	N/E	N/E	N/E
3	100 ppm	290 mg/m <sup>3</sup>	525 mg/m <sup>3</sup>	100 ppm	100 ppm	N/E	N/E
4	5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	N/E
5	N/E	N/E	N/E	N/E	N/E	N/E	N/E
6	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	3.5 mg/m <sup>3</sup>	N/E
7	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	N/E
8	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	N/E
9	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	N/E
10	N/E	N/E	N/E	N/E	N/E	N/E	N/E

**Engineering Measures**

Use with adequate ventilation. General ventilation (typically 10 air changes per hour) should be used. Rates should be matched to conditions. Local exhaust ventilation or an enclosed handling system may be necessary to control air contamination below that of the lowest OEL from the table above.

**Biological Exposure Indices**

None established.

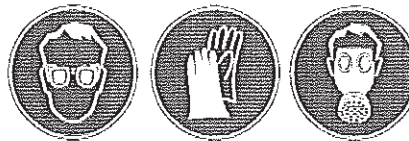
**General Hygiene Considerations**

Avoid breathing vapors and contact with the skin and eyes. Always replace lid when not in use. Keep out the reach of children. Wash hands after use.

**Thermal Hazards**

This product does not present a thermal hazard.

**PERSONAL PROTECTIVE EQUIPMENT**



**Respiratory Protection**

An approved respirator with an organic vapor cartridge may be permissible under certain circumstances where airborne concentrations are expected to exceed occupational exposure limits. If respirators are needed, in the United States compliance with OSHA standard 29 CFR 1910.134 is necessary.

**Skin Protection**

For brief contact, no precautions other than clean body-covering clothing should be needed. When prolonged or repeated contact could occur, use protective clothing impervious to the ingredients listed in Section 2.

**Eye/Face Protection**

Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling. Where eye contact with this material could occur, chemical splash proof goggles are recommended.

**Other Protective Equipment**

Safety showers and eye-wash stations should be available in the workplace near where the material will be used.

**Section 9**

**PHYSICAL AND CHEMICAL PROPERTIES**

**Section 9**

Boiling Point

> 284 °F (140.0 °C)

Melting / Freezing Point

Not Available

Flash Point

> 105 °F (40.6 °C)

Autoignition Temperature, Liquid

Not Available

Explosive Limits

Not Available

Decomposition Temperature

Not Available



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Flammability	<i>Class II Liquid</i>	Density (H <sub>2</sub> O = 1)	0.848 - 0.945 g/cc
Molecular Weight	<i>Not Available</i>	Weight	7.074 - 7.889 lbs/gal
Vapor Pressure	<i>Not Available</i>	pH	<i>Not Available</i>
Vapor Density	<i>Not Available</i>	Evaporation Rate (BuAC = 1)	<i>Not Available</i>
Physical State	<i>Liquid</i>	Partition Coefficient	<i>Not Available</i>
Viscosity	<i>Not Available</i>	Refractive Index	<i>Not Available</i>
Odor Threshold	<i>Not Available</i>	Heat of Combustion	<i>Not Available</i>
Odor	<i>Paint-like</i>	Water Solubility	<i>Not Available</i>
Appearance / Color	<i>Varies</i>		
Percent Volatile	60 - 68% Wt Max	VOC Content	497.1 - 562.1 g/L
Percent VOC	60 - 68% Wt Max	HAP Content	<i>None</i>
Solids Content	32 - 40% Wt Max	Maximum Incremental Reactivity	1.094 - 1.237

## Section 10

### ● STABILITY AND REACTIVITY ●

## Section 10

Stability	<i>Stable</i>
Physical Hazards	<i>Combustible liquid</i>
Conditions to Avoid	<i>Not Available</i>
Hazard Polymerization	<i>Not expected to occur</i>
Material Incompatibility	<i>Strong oxidizing agents</i>
Conditions of Reactivity	<i>Heat, sparks, flame, red hot metal</i>
Decomposition Products	<i>Oxides of carbon</i>

## Section 11

### ● TOXICOLOGICAL INFORMATION ●

## Section 11

Irritancy of Product	<i>The following ingredients are skin irritants: Stoddard Solvent</i>
Sensitization to Product	<i>None of the ingredients are known or suspected sensitizers</i>
Carcinogen Data	<i>Carbon Black is listed with IARC as Class 2B (possible human carcinogen) and is listed with ACGIH as A4 (not classifiable as a human carcinogen). Carbon Black is also listed with the States of California and Minnesota as a known carcinogen.</i>
Reproductive Toxicity	<i>None of the ingredients are known or suspected reproductive toxins</i>
Teratogenicity	<i>None of the ingredients are known or suspected teratogens</i>
Mutagenicity	<i>The following ingredients are considered mutagens: Carbon Black</i>
Synergistic Products	<i>No known synergistic properties.</i>

#### LD<sub>50</sub> and LC<sub>50</sub> Information

ID	ORAL LD <sub>50</sub>	DERMAL LD <sub>50</sub>	INHALATION LC <sub>50</sub>
1	<i>Not Available</i>	<i>Not Available</i>	<i>Not Available</i>
2	<i>Not Available</i>	<i>Not Available</i>	<i>Not Available</i>
3	<i>Not Available</i>	500 mg/kg, rabbit	<i>Not Available</i>
4	> 24000 mg/kg, rat	> 10000 mg/kg, rabbit	> 6.82 mg/L /4hr, rat
5	<i>Not Available</i>	<i>Not Available</i>	<i>Not Available</i>
6	> 8000 mg/kg, rat	> 3000 mg/kg, rabbit	<i>Not Available</i>
7	> 10000 mg/kg, rat	<i>Not Available</i>	<i>Not Available</i>
8	<i>Not Available</i>	<i>Not Available</i>	<i>Not Available</i>
9	0.7 mg/kg, mouse	<i>Not Available</i>	<i>Not Available</i>
10	<i>Not Available</i>	<i>Not Available</i>	<i>Not Available</i>



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## Section 12

## ● ECOLOGICAL INFORMATION ●

## Section 12

Mobility	Not Available	Degradability	Not Available
Persistence	Not Available	Bioaccumulation	Not Available
Other Ecologic Data	Do not allow to enter waters, waste water, or soil.		
Effects on the Ozone Layer	This product does not contain any ozone depleting ingredients. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.		

### Ecotoxicity

ID	FISH	INVERTEBRATES	AQUATIC PLANTS	MICROORGANISMS
1	Not Available	Not Available	Not Available	Not Available
2	Not Available	Not Available	Not Available	Not Available
3	Not Available	Not Available	Not Available	Not Available
4	LC50: >1000 mg/L /48 hr	Not Available	Not Available	Not Available
5	Not Available	Not Available	Not Available	Not Available
6	NOEC: 1000 mg/L /96 hr	EC50: >5600 mg/L /24 hr	Not Available	ECO: >100 mg/L /3 hr
7	LC0: >1000 mg/L /48 hr	Not Available	Not Available	Not Available
8	NOEC: >100 mg/L /48 hr	NOEC: >100 mg/L /48 hr	NOEC: >100 mg/L /72 hr	Not Available
9	LC50: 0.8 mg/L /48 hr	Not Available	Not Available	Not Available
10	Not Available	Not Available	Not Available	Not Available

## Section 13

## ● DISPOSAL CONSIDERATIONS ●

## Section 13

**Waste Disposal** Hazard characteristics and waste stream classification can change with product use and location. It is the responsibility of the user to determine the proper storage, transportation, treatment, and/or disposal methodologies for spent materials and residues at the time of disposition. All waste material must be disposed of in compliance with respective national, federal, state, and/or local regulations.

**Waste Disposal of Packaging** Consult with your local landfill to determine if empty small containers can be disposed of regular trash pickup. For disposal of large containers (typically 10 gallon or larger), or for containers not suitable for landfill, containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death. Do not attempt to clean since residue is difficult to remove. Empty drums should be completely drained, properly bunged, and promptly returned to a drum reconditioner. All other containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

**Landfill Precautions** Not Available

**Incineration Precautions** Not Available

## Section 14

## ● TRANSPORTATION INFORMATION ●

## Section 14

DOT SHIPPING INFORMATION (United States)		ICAO/IATA SHIPPING INFORMATION (International Air)	
	PROPER SHIPPING NAME: ... Paint Related Material HAZARD CLASS: ... 3 PACKING GROUP: ... III UN or ID NUMBER: ... UN1263 NAERG GUIDE NUMBER: ... 128		PROPER SHIPPING NAME: ... Paint Related Material HAZARD CLASS: ... 3 PACKAGING GROUP: ... III UN or ID NUMBER: ... UN1263
IMDG SHIPPING INFORMATION (International Ocean)		ADR SHIPPING INFORMATION (European Union)	
	PROPER SHIPPING NAME: ... Paint Related Material CLASS: ... 3 PACKAGING GROUP: ... III SUBSIDIARY RISK(S): ... - UN or ID NUMBER: ... UN1263 PACKING INSTRUCTIONS: ... P001 EmS NO.: ... F-E, S-E STOWAGE: ... Category B MFAG NO.: ... 310, 313		PROPER SHIPPING NAME: ... Paint Related Material, ADR CLASS: ... 3 PACKAGING GROUP: ... III UN or ID NUMBER: ... UN1263 CLASSIFICATION CODE: ... F1 HAZARD IDENTIFICATION NO: ... 33 EMERGENCY ACTION CODE: ... ♦3YE



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### TDG SHIPPING INFORMATION (Canada)



PROPER SHIPPING NAME: ... *Paint Related Material*  
 HAZARD CLASS: ..... 3  
 PACKAGING GROUP: ..... III  
 UN or ID NUMBER: ..... UN1263

### NMFC DESCRIPTION (United States)

ITEM DESCRIPTION: *Paint Related Material*  
 ITEM NUMBER: 149980 Sub 2  
 CLASS: 55

## Section 15

## REGULATORY INFORMATION

## Section 15

### United States - Federal

ID	TSCA INVENTORY	SARA 302 EHS	RCRA	CERCLA	SARA 313	FIRE	REACTIVITY	SARA 311/312 ACUTE	CHRONIC	PRESSURE	CLEAN AIR ACT	CLEAN WATER ACT
1	✓	—	—	—	—	—	—	✓	✓	—	—	—
2	✓	—	—	—	—	—	—	—	—	—	—	—
3	✓	—	—	—	—	✓	—	✓	✓	—	—	—
4	✓	—	—	—	—	—	—	—	—	—	—	—
5	✓	—	—	—	—	—	—	—	—	—	—	—
6	✓	—	—	—	—	—	—	✓	✓	—	—	—
7	✓	—	—	—	—	—	—	—	—	—	—	—
8	✓	—	—	—	6 %	—	—	—	—	—	—	—
9	✓	—	U208	5000#	9 %	—	—	—	—	—	—	—
10	✓	—	—	1000#	4 %	—	—	—	—	—	—	PP

### United States - States

ID	CALIFORNIA	DELAWARE	FLORIDA	MASSACHUSETTS	PENNSYLVANIA	MINNESOTA	NEW JERSEY	NEW YORK	WASHINGTON
1	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—
3	—	—	✓	2,4	—	ANO	—	—	✓
4	—	—	—	4	—	A	—	—	✓
5	—	—	—	—	—	—	—	—	—
6	C	—	—	2,4 F5	—	ANOR*	—	—	✓
7	—	—	✓	2	—	A	—	—	✓
8	—	✓	✓	4,5 F1 F9	E	A	✓	—	✓
9	—	✓	✓	2,4 F1 F8 F9	*E	AO	✓	✓	✓
10	—	✓	✓	5 F1 F8 F9	*E	—	✓	✓	—

### Canada

ID	WHMIS CATEGORIES									CHEMICAL LISTS			
	A	B	C	D1A	D1B	D2A	D2B	D3	E	DSL	NDSL	NPRI	CWC
1	—	—	—	—	—	—	—	—	—	✓	—	5	—
2	—	—	—	—	—	—	—	—	—	✓	—	—	—
3	—	B3	—	—	—	✓	—	—	—	✓	—	5	—
4	—	—	—	—	—	✓	—	—	—	✓	—	—	—
5	—	—	—	—	—	—	—	—	—	✓	—	—	—
6	—	—	—	—	—	✓	—	—	—	✓	—	—	—
7	—	—	—	—	—	—	—	—	—	✓	—	—	—
8	—	—	—	—	—	—	—	—	—	✓	—	1A	—
9	—	—	—	—	—	—	—	—	—	✓	—	—	—
10	—	B6	—	—	—	—	—	—	—	✓	—	—	—

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

### European Union

CODE	RISK PHRASES
R 45	May cause cancer
R 50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R 65	Harmful: may cause lung damage if swallowed

CODE	SAFETY PHRASES
S 2	Keep out of the reach of children



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CODE	SAFETY PHRASES
S 7/9	Keep container tightly closed and in a well ventilated place
S 23	Do not breath gas/fumes/vapour/spray
S 24	Avoid contact with skin
S 43	In case of fire use dry chemical
S 46	If swallowed, seek medical advice immediately
S 60	This material and its container must be disposed of as hazardous waste
S 61	Avoid release to the environment.
S 62	If swallowed do not induce vomiting, seek medical advise immediately

RoHS Compliance



This product is RoHS compliant according to the definitions and restrictions given by Directive 2002/95/EC and The Council of January 27, 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Australia

Poisons Schedule Number

None of the ingredients are present at or above a concentration necessary for allocation of a Poisons Schedule Number.

Chemical Inventory Status

All of the ingredients are listed on the Australian Inventory of Chemical Substances (AICS) or are exempt.

## Section 16

### • OTHER INFORMATION •

## Section 16

Disclaimer of Liability

The information contained herein is based upon data provided to us by our suppliers, and reflects our best judgement. However, no warranty of merchantability, fitness for any use, or any other warranty or guarantee is expressed or implied regarding the accuracy of such data, or the results to be obtained from use thereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, we do not assume any responsibility for the results of such application. This information is furnished upon the condition that the persons receiving it shall make their own determinations of the suitability of the material for any particular use. Although certain hazards are described herein, we cannot guarantee these are the only hazards that exist.

Revision History

Revision 1, 10/12/2010, Original