

# Safety Data Sheet

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

Product Name: Brown Baked Phenolic Coating N

Product Code: P-403L

**MANUFACTURER : Heresite Protective Coatings, LLC**  
822 S. 14th Street  
Manitowoc, WI 54220, USA

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**+1 (800) 424-9300**

**E-MAIL ADDRESS OF PERSON RESPONSIBLE:**  
**peter@heresite.com**

Product Use: Industrial and Commercial Coatings, primary application to metal.

Not recommended for: Any other application

## SECTION 2: HAZARDS IDENTIFICATION

### GHS Ratings:

Flammable liquid	2	Flash point < 23°C and initial boiling point > 35°C (95°F)
Oral Toxicity	3	Oral>50+<=300mg/kg
Skin corrosive	2	Reversible adverse effects in dermal tissue, Draize score: >= 2.3 < 4.0 or persistent inflammation
Eye corrosive	1	Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5
Mutagen	1B	Known to produce heritable mutations in human germ cellsSubcategory 1B, Positive results: In vivo heritable germ cell tests in mammals, Human germ cell tests, In vivo somatic mutagenicity tests, combined with some evidence of germ cell mutagenicity
Carcinogen	1A	Known Human Carcinogen Based on human evidence
Reproductive toxin	1A	Based on human evidence

### Signal Word: Danger



### GHS Hazards

H225	Highly flammable liquid and vapour
H301	Toxic if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child

### GHS Precautions

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking

P233	Keep container tightly closed
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical/ventilating/light/equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P280	Wear protective gloves/protective clothing/eye protection/face protection
P281	Use personal protective equipment as required
P310	Immediately call a POISON CENTER or doctor/physician
P321	Specific treatment (see SDS)
P330	Rinse mouth
P362	Take off contaminated clothing and wash before reuse
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	If exposed or concerned: Get medical advice/attention
P332+P313	If skin irritation occurs: Get medical advice / attention
P370+P378	In case of fire: Use CO <sub>2</sub> , dry chemical, or foam for extinction.
P405	Store locked up
P403+P235	Store in a well-ventilated place. Keep cool
P501	Dispose of contents/container to in accordance with local/regional/national/international regulations.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
Trade Secret	Trade Secret	20.00% - 30.00%
Kaolin	1332-58-7	10.00% - 20.00%
Ethanol	64-17-5	10.00% - 20.00%
Yellow Iron Oxide	51274-00-1	10.00% - 20.00%
Acetone	67-64-1	10.00% - 20.00%
Butanol	71-36-3	1.00% - 5.00%
Phenol	108-95-2	1.00% - 5.00%
Glycol Ether DPM	34590-94-8	1.00% - 5.00%
Formaldehyde	50-00-0	0.10% - 1.00%
Crystalline Silica	14808-60-7	0.10% - 1.00%
Methyl Iso Butyl Ketone	108-10-1	0.00% - 0.10%

### SECTION 4 - FIRST AID MEASURES

#### General Advice

If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance.

#### Inhalation

Remove to fresh air. If breathing has stopped, apply artificial respiration. If breathing is difficult, give oxygen if a qualified operator is available. Get medical attention.

#### Eye Contact

Immediately flush eyes with large amounts of water for at least 20 minutes, while holding eyelids open. Obtain medical attention immediately, as a precaution.

#### Skin Contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Ingestion**

If person is conscious, give them several glasses of water to drink. Do NOT induce vomiting unless directed to do so by medical personnel. Obtain immediate medical attention.

**Most important symptoms and effects, both acute and delayed**

No information available

**Indication of any immediate medical attention and special treatment needed**

Consult a physician

<b>SECTION 5: FIRE-FIGHTING MEASURES</b>
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**Extinguishing Media****Suitable extinguishing media**

Carbon Dioxide, Dry Chemical, Foam

**Unsuitable extinguishing media**

None identified

**Special hazards arising from the substance or mixture**

None identified

**Advice for firefighters**

No data available

<b>SECTION 6: ACCIDENTAL RELEASE MEASURES</b>
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**Personal precautions, protective equipment and emergency procedures:**

Wear protective equipment. Keep unprotected persons away.

Keep people at a distance and stay on the windward side.

Ensure adequate ventilation.

Keep away from ignition sources.

**Environmental precautions:**

Do not allow product to reach sewage system or water bodies.

Inform respective authorities in case product reaches water or sewage system.

Prevent from spreading (e.g. by damming-in or oil barriers).

Keep dirty washing solution for appropriate disposal.

**Methods and material for containment and cleaning up:**

Ensure adequate ventilation and proper training.

Absorb with liquid-binding non combustible material (e.g. sand).

Clean the accident area carefully.

Send for recovery or disposal in suitable containers.

**Reference to other sections:**

See Section 2, 7, 8 and 13

<b>SECTION 7: HANDLING AND STORAGE</b>
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**Precautions for safe handling:** See Section 2

**Conditions for safe storage:** Store in a well-ventilated place.

Keep cool.

Store with only compatible materials.

**Specific end uses(s):**

See Section 1

## SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Trade Secret Trade Secret	TWA: 1mg/m <sup>3</sup> 8 hours	TWA: 1mg/m <sup>3</sup> 8 hours STEL: 3mg/m <sup>3</sup> 15 minutes	NIOSH REL: TWA: 1mg/m <sup>3</sup> 10 hours STEL: 3mg/m <sup>3</sup> 15 minutes
Kaolin 1332-58-7	15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)	2 mg/m <sup>3</sup> TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 10 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable dust)
Ethanol 64-17-5	1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA	1000 ppm STEL	NIOSH: 1000 ppm TWA; 1900 mg/m <sup>3</sup> TWA
Yellow Iron Oxide 51274-00-1	STEL 10ppm	TLV 5mg/m <sup>3</sup>	Not Established
Acetone 67-64-1	1000 ppm TWA; 2400 mg/m <sup>3</sup> TWA	500 ppm STEL 250 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m <sup>3</sup> TWA
Butanol 71-36-3	100 ppm TWA; 300 mg/m <sup>3</sup> TWA	20 ppm TWA	NIOSH: 50 ppm Ceiling; 150 mg/m <sup>3</sup> Ceiling
Phenol 108-95-2	5 ppm TWA; 19 mg/m <sup>3</sup> TWA	5 ppm TWA	NIOSH: 5 ppm TWA; 19 mg/m <sup>3</sup> TWA 15.6 ppm Ceiling (15 min); 60 mg/m <sup>3</sup> Ceiling (15 min)
Glycol Ether DPM 34590-94-8	100 ppm TWA; 600 mg/m <sup>3</sup> TWA	150 ppm STEL 100 ppm TWA	NIOSH: 100 ppm TWA; 600 mg/m <sup>3</sup> TWA 150 ppm STEL; 900 mg/m <sup>3</sup> STEL
Formaldehyde 50-00-0	0.75 ppm TWA	0.3 ppm Ceiling	NIOSH: 0.016 ppm TWA 0.1 ppm Ceiling (15 min)
Crystalline Silica 14808-60-7	TWA 10 mg/m <sup>3</sup> PEL TWA 8hr	0.025 mg/m <sup>3</sup> TWA (respirable fraction)	NIOSH: 0.05 mg/m <sup>3</sup> TWA (respirable dust)
Methyl Iso Butyl Ketone 108-10-1	100 ppm TWA; 410 mg/m <sup>3</sup> TWA	75 ppm STEL 20 ppm TWA	NIOSH: 50 ppm TWA; 205 mg/m <sup>3</sup> TWA 75 ppm STEL; 300 mg/m <sup>3</sup> STEL

### Additional information about design of technical systems:

Engineering controls should be used as a primary means to control exposures.

Make available emergency shower and eye wash at the workplace according to appropriate standards.

A workplace risk assessment must be carried out in order to determine the corrective engineering control and organizational measures and personal protective equipment.

No further data; see Section 7.

### Exposure controls

#### Appropriate engineering controls:

No data available

#### General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Take off immediately all contaminated clothing.

Laundry work clothing regularly.

Wash hands before breaks and at the end of the work.

Avoid contact with the eyes and skin.

Do not inhale gases / fumes / aerosols.

Do not eat, drink or smoke while working to limit potential ingestion of chemicals.

## Personal Protective Equipment

### Eye and Face Protection:

Wear eye protection/face protection.

### Skin Protection:

Wear protective gloves/protective clothing.

### Hand Protection:

The glove material has to be impermeable and resistant to the product.

Due to missing tests no recommendation to the glove material can be given for the product.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation .

### Respiratory Protection:

Engineering controls should be used as primary means to control exposures. Local exhaust ventilation is required unless used in a closed system. For laboratory use, handle in a lab fume hood.

If the applicable Occupational Exposure Level (OEL) is exceeded, wear a NIOSH certified respiratory protection equipment meeting US requirements (1910.134 Occupational Safety and Health Administration, Personal Protective Equipment, Respiratory Protection) with a protection factor sufficient to control exposures to below the OEL .

### Environmental Exposure Controls:

See Section 6.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<p><b>Appearance:</b> No Data Found</p> <p><b>Vapor Pressure:</b> 69.8 mmHg</p> <p><b>Vapor Density:</b> 2.1</p> <p><b>Specific Gravity</b> 1.24</p> <p><b>Freezing point:</b> No Data Found</p> <p><b>Boiling range:</b> No Data Found</p> <p><b>Evaporation rate:</b> No Data Found</p> <p><b>Explosive Limits:</b> No Data Found</p> <p><b>Autoignition temperature:</b> No Data Found</p> <p><b>Viscosity:</b> No Data Found</p>	<p><b>Odor:</b> No Data Found</p> <p><b>Odor threshold:</b> No Data Found</p> <p><b>pH:</b> No Data Found</p> <p><b>Melting point:</b> No Data Found</p> <p><b>Solubility:</b> No Data Found</p> <p><b>Flash point:</b> -4 F,-20 C</p> <p><b>Flammability:</b> No Data Found</p> <p><b>Partition coefficient (n- No Data Found octanol/water):</b></p> <p><b>Decomposition temperature:</b> No Data Found</p> <p><b>Grams VOC less water:</b> No Data Found</p>
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## SECTION 10: STABILITY AND REACTIVITY

### Reactivity:

No known hazards with respect to reactivity when handled and stored according to provisions.

### Chemical Stability:

Stable under recommended storage and handling conditions.

### Thermal decomposition / conditions to avoid:

Avoid exposure to heat, sources of ignition, and open flame . No decomposition if used according to specifications.

### Possibility of hazardous reactions:

No data available.

### Conditions to avoid:

High Temperatures.

Heat, flames and sparks.

See section 2.

**Incompatible materials:**

No further information available.

- Heat/sparks/open flames/hot surfaces.
- Bases
- Oxidizing agents
- Reducing Agents
- Phosphorus Oxychloride
- Strong Oxidizers
- Chlorates
- Alkali Metals
- Ammonia
- Peroxides
- Extremes of temperature and direct sunlight.
- Strong bases
- Strong Oxidizing Agents
- Strong Acids
- Metals
- Heat, sparks, open flames and hot surfaces.
- Halogens

**Hazardous decomposition products:**

In case of fire: Carbon Dioxide, Carbon Monoxide, Hydrocarbons

**SECTION 11: TOXICOLOGICAL INFORMATION**
**Mixture Toxicity**

Oral Toxicity LD50: 253mg/kg  
 Inhalation Toxicity LC50: 284mg/L

**Component Toxicity**

71-36-3	Butanol Oral LD50: 700 mg/kg (Rat) Dermal LD50: 3,402 mg/kg (Rabbit)
108-95-2	Phenol Oral LD50: 340 mg/kg (Rat) Dermal LD50: 630 mg/kg (Rabbit) Inhalation LC50: 900 mg/kg (rat)
34590-94-8	Glycol Ether DPM Inhalation LC50: 3 mg/L (rat)
50-00-0	Formaldehyde Oral LD50: 100 mg/kg (Rat) Dermal LD50: 270 mg/kg (Rabbit) Inhalation LC50: 1 mg/L (Rat)
108-10-1	Methyl Iso Butyl Ketone Oral LD50: 2,080 mg/kg (Rat) Dermal LD50: 3,000 mg/kg (Rabbit) Inhalation LC50: 8 mg/L (Rat)

**No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.**

**Routes of Entry:**

Inhalation      Ingestion

**Exposure to this material may affect the following organs:**

Blood Eyes      Kidneys      Liver      Lungs      Central Nervous System      Reproductive  
 System      Skin      Respiratory System      Auditory System

**Effects of Overexposure**

pneumoconiosis      Lungs not found pneumoconiosis

**Inhalation**

Causes respiratory tract irritation. May be harmful if inhaled. Toxic if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

**Skin Contact**

Causes skin irritation. Toxic if absorbed through skin. Causes skin burns

**Eyes**

Irritating to eyes. Causes eye burns.

**Ingestion**

May be harmful if swallowed. Toxic if swallowed.

CAS Number	Description	% Weight	Carcinogen Rating
14808-60-7	Crystalline Silica	0.1 to 1.0%	Crystalline Silica: NIOSH: potential occupational carcinogen IARC: Human carcinogen OSHA: listed
64-17-5	Ethanol	10 to 20%	Ethanol: IARC: Human carcinogen OSHA: listed
108-10-1	Methyl Iso Butyl Ketone	0.0 to 0.1%	Methyl Iso Butyl Ketone: IARC: Possible human carcinogen OSHA: listed
50-00-0	Formaldehyde	0.1 to 1.0%	Formaldehyde: NIOSH: potential occupational carcinogen IARC: Human carcinogen OSHA: listed

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:**

No ecotoxicological data for the substance itself are available.

**Persistence and degradability:**

No further relevant information available.

**Bioaccumulative potential:**

No further relevant information available.

**Mobility in soil:**

No further relevant information available

**Results of PBT and VPvB assessment:**

No data available

**Other adverse effects:**

No further relevant information available.

## Component Ecotoxicity

Trade Secret	Acute ED50 105 ppm Fresh Water Daphnia - Daphnia magna 48 hours Acute LC50 60 ppm Fresh Water Fish - Lepomis macrochirus 96 hours
Ethanol	96 Hr LC50 Oncorhynchus mykiss: 12.0 - 16.0 mL/L [static]; 96 Hr LC50 Pimephales promelas: >100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 13400 - 15100 mg/L [flow-through] 48 Hr LC50 Daphnia magna: 9268 - 14221 mg/L; 48 Hr EC50 Daphnia magna: 2 mg/L [Static]
Acetone	96 Hr LC50 Oncorhynchus mykiss: 4.74 - 6.33 mL/L; 96 Hr LC50 Pimephales promelas: 6210 - 8120 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 8300 mg/L 48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia magna: 12600 - 12700 mg/L
Butanol	96 Hr LC50 Pimephales promelas: 1730 - 1910 mg/L [static]; 96 Hr LC50 Pimephales promelas: 1740 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 100000 - 500000 µg/L [static]; 96 Hr LC50 Pimephales promelas: 1910000 µg/L [static] 48 Hr EC50 Daphnia magna: 1983 mg/L; 48 Hr EC50 Daphnia magna: 1897 - 2072 mg/L [Static] 96 Hr EC50 Desmodesmus subspicatus: >500 mg/L; 72 Hr EC50 Desmodesmus subspicatus: >500 mg/L
Phenol	96 Hr LC50 Pimephales promelas: 11.9 - 50.5 mg/L [flow-through]; 96 Hr LC50 Pimephales promelas: 20.5 - 25.6 mg/L [static]; 96 Hr LC50 Pimephales promelas: 32 mg/L; 96 Hr LC50 Oncorhynchus mykiss: 5.449 - 6.789 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 7.5 - 14 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 4.23 - 7.49 mg/L [semi-static]; 96 Hr LC50 Oncorhynchus mykiss: 5.0 - 12.0 mg/L; 96 Hr LC50 Lepomis macrochirus: 13.5 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 11.9 - 25.3 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 11.5 mg/L [semi-static]; 96 Hr LC50 Poecilia reticulata: 34.09 - 47.64 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 31 mg/L [semi-static]; 96 Hr LC50 Brachydanio rerio: 27.8 mg/L; 96 Hr LC50 Cyprinus carpio: 0.00175 mg/L [semi-static]; 96 Hr LC50 Oryzias latipes: 33.9 - 43.3 mg/L [flow-through]; 96 Hr LC50 Oryzias latipes: 23.4 - 36.6 mg/L [static] 48 Hr EC50 Daphnia magna: 4.24 - 10.7 mg/L [Static]; 48 Hr EC50 Daphnia magna: 10.2 - 15.5 mg/L 96 Hr EC50 Pseudokirchneriella subcapitata: 46.42 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: 0.0188 - 0.1044 mg/L [static]; 72 Hr EC50 Desmodesmus subspicatus: 187 - 279 mg/L [static]
Glycol Ether DPM	96 Hr LC50 Pimephales promelas: >10000 mg/L [static] 48 Hr LC50 Daphnia magna: 1919 mg/L
Formaldehyde	96 Hr LC50 Pimephales promelas: 22.6 - 25.7 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 1510 µg/L [static]; 96 Hr LC50 Brachydanio rerio: 41 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 0.032 - 0.226 mL/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 100 - 136 mg/L [static]; 96 Hr LC50 Pimephales promelas: 23.2 - 29.7 mg/L [static] 48 Hr LC50 Daphnia magna: 2 mg/L; 48 Hr EC50 Daphnia magna: 11.3 - 18 mg/L [Static]
Methyl Iso Butyl Ketone	96 Hr LC50 Pimephales promelas: 496 - 514 mg/L [flow-through] 48 Hr EC50 Daphnia magna: 170 mg/L 96 Hr EC50 Pseudokirchneriella subcapitata: 400 mg/L

## SECTION 13: DISPOSAL CONSIDERATIONS

### Waste treatment methods:

Waste material must be disposed of I/A/W Federal, State & Local environmental control regulations. Incineration is a recommended technology. Empty containers must be handled with care due to product residue. Decontaminate containers prior to disposal. Do not heat/cut empty container with electric or gas torch.



## SECTION 14: TRANSPORT INFORMATION

### Environmental hazards:

No information available

### Special precautions for users:

No information available.

### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not required, not intended to be carried in bulk tankers.

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
IATA	Paint	1263	II	3
IMDG	Paint	1263	II	3
USDOT	Paint	1263	II	3

## SECTION 15: REGULATORY INFORMATION

### Classification:

Classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

14808-60-7 Crystalline Silica 0.1 to 1.0 %

50-00-0 Formaldehyde 0.1 to 1.0 %

64-17-5 Ethanol 10 to 20 %

### Clean Air Act

50-00-0 Formaldehyde 0.1 to 1.0 %

108-95-2 Phenol 1 to 5 %

71-36-3 Butanol 1 to 5 %

67-64-1 Acetone 10 to 20 %

64-17-5 Ethanol 10 to 20 %

### Clean Water Act

50-00-0 Formaldehyde 0.1 to 1.0 %

108-95-2 Phenol 1 to 5 %

### SARA Section 302

50-00-0

108-95-2

71-36-3

67-64-1

### OSHA Hazards

14808-60-7 Crystalline Silica 0.1 to 1.0 %

34590-94-8 Glycol Ether DPM 1 to 5 % Target Organ Effect

108-95-2 Phenol 1 to 5 % Target Organ Effect, Toxic by inhalation, Toxic by ingestion, Mutagen, Corrosive

71-36-3 Butanol 1 to 5 % Flammable liquid, Target Organ Effect, Irritant

64-17-5 Ethanol 10 to 20 % Flammable liquid, Target Organ Effect, Irritant

### SARA 311/312

14808-60-7

50-00-0 Chronic Health Hazard, Acute Health Hazard

34590-94-8 Fire Hazard, Chronic Health Hazard

108-95-2 Chronic Health Hazard, Acute Health Hazard

71-36-3 Fire Hazard, Chronic Health Hazard, Acute Health Hazard

67-64-1 Fire Hazard, Chronic Health Hazard, Acute Health Hazard

51274-00-1 Delayed health hazard

64-17-5 Fire Hazard, Chronic Health Hazard, Acute Health Hazard

### SARA 313

50-00-0 Formaldehyde 0.1 to 1.0 %

108-95-2 Phenol 1 to 5 %

71-36-3 Butanol 1 to 5 %

SDS for: P-403L

**TSCA (Toxic Substance Control Act)**

- 50-00-0 Formaldehyde 0.1 to 1.0 %
- 34590-94-8 Glycol Ether DPM 1 to 5 %
- 108-95-2 Phenol 1 to 5 %
- 71-36-3 Butanol 1 to 5 %
- 67-64-1 Acetone 10 to 20 %

**TSCA (Toxic Substance Control Act) 8b**

- 14808-60-7 Crystalline Silica 0.1 to 1.0 %
- 50-00-0 Formaldehyde 0.1 to 1.0 %
- 34590-94-8 Glycol Ether DPM 1 to 5 %
- 108-95-2 Phenol 1 to 5 %
- 71-36-3 Butanol 1 to 5 %
- 67-64-1 Acetone 10 to 20 %
- 51274-00-1 Yellow Iron Oxide 10 to 20 %
- 64-17-5 Ethanol 10 to 20 %
- 1332-58-7 Kaolin 10 to 20 %

Country	Regulation	All Components Listed
USA	New Jersey Right to Know	No
USA	Pennsylvania Right to Know	No
USA	Massachusetts Right to Know	No
AU	Australia inventory	No
CA	Canadian Domestic Substances List/Non-Domestic Substances List	No
EU	European inventory	No
JP	Japan inventory	No
CN	China inventory	No
Korea	Korean Existing and Evaluated Chemical Substances	No
NZ	New Zealand inventory	No
PH	Philippine The Toxic Substances and Hazardous and Nuclear Waste Control Act	No
Canada		No

**EU Risk Phrases**

**Safety Phrase**

**Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA).** This product contains a chemical or chemicals which are subject to the reporting requirements of the Act, and Title 40 of the Code of Federal Regulations part 372.

- 14808-60-7 Crystalline Silica 0.1 - 1.0%
- 1332-58-7 Kaolin 10 - 20%
- 108-95-2 Phenol 1.0 - 5%
- 50-00-0 Formaldehyde 0.1 - 1.0%

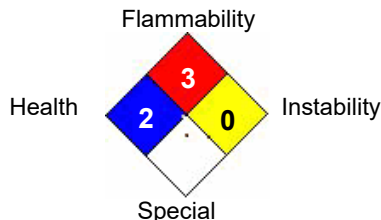
**SECTION 16: OTHER INFORMATION**

**Hazardous Material Information System (HMIS)**

<b>HEALTH</b>	* <b>2</b>
<b>FLAMMABILITY</b>	<b>3</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>
PERSONAL PROTECTION	<b>E</b>

**HMIS & NFPA Hazard Rating Legend**  
 \* = Chronic Health Hazard  
 0 = INSIGNIFICANT  
 1 = SLIGHT  
 2 = MODERATE  
 3 = HIGH

**National Fire Protection Association (NFPA)**



**DISCLAIMER:** The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

Reviewer Revision

Date Prepared: 4/21/2021

SDS for: P-403L