# Safety Data Sheet

## Section 1: Identification

### Product identifier

**Product Name** • **Tru-spec**

**Synonyms** • Oriented Strand Board

### Relevant identified uses of the substance or mixture and uses advised against

**Recommended use** • Stiles, rails, and cores for doors, frames for windows, skylights, and other millwork products

### Details of the supplier of the safety data sheet

**Manufacturer** • Huber Engineered Woods LLC

10925 David Taylor Drive, Suite 300
Charlotte, NC 28262
United States

**Telephone (General)** • 704-548-5400

### Emergency telephone number

**Manufacturer** • 800-424-9300 - Chemtrec

**Manufacturer** • +1-703-527-3887 - International

## Section 2: Hazard Identification

### United States (US)

**According to: OSHA 29 CFR 1910.1200 HCS**

### Classification of the substance or mixture

**OSHA HCS 2012** • Skin Sensitization 1
Eye Irritation 2
Respiratory Sensitization 1
Carcinogenicity 1A
Specific Target Organ Toxicity Repeated Exposure 1
Combustible Dust

### Label elements

**OSHA HCS 2012**

**DANGER**

**Hazard statements** • May cause an allergic skin reaction
Causes serious eye irritation
May cause allergy or asthma symptoms or breathing difficulties if inhaled
May cause cancer.

Causes damage to organs through prolonged or repeated exposure.
May form combustible dust concentrations in air.

### Precautionary statements

**Prevention**
- Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not breathe dust.
Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.
In case of inadequate ventilation wear respiratory protection.

**Response**
- IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
If on skin: Wash with plenty of water.
Wash contaminated clothing before reuse.
Specific treatment, see supplemental first aid information.
If skin irritation or rash occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
IF exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.

**Storage/Disposal**
- Store locked up.
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

## Other hazards

**OSHA HCS 2012**
- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

---

# Canada

**According to: WHMIS 2015**

## Classification of the substance or mixture

**WHMIS 2015**
- Skin Sensitization 1
Eye Irritation 2
Respiratory Sensitization 1
Carcinogenicity 1A
Specific Target Organ Toxicity Repeated Exposure 1
Combustible Dusts 1

## Label elements

**WHMIS 2015**

**DANGER**

**Hazard statements**
- May cause an allergic skin reaction
Causes serious eye irritation
May cause allergy or asthma symptoms or breathing difficulties if inhaled
May cause cancer.
Causes damage to organs through prolonged or repeated exposure.
May form combustible dust concentrations in air.

### Precautionary statements

**Prevention**
- Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.

Do not breathe dust.
Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.
In case of inadequate ventilation wear respiratory protection.

**Response** •
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
If experiencing respiratory symptoms: Call a POISON CENTER/doctor.
IF ON SKIN: Wash with plenty of water.
Take off contaminated clothing and wash it before reuse.
Specific treatment, see supplemental first aid information.
If skin irritation or rash occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
IF exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.

**Storage/Disposal** • Store locked up.
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

## Other hazards

**WHMIS 2015** • In Canada, the product mentioned above is considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

## Section 3 - Composition/Information on Ingredients

## Substances

• Material does not meet the criteria of a substance.

## Mixtures

| Composition | | | | | |
|---|---|---|---|---|---|
| **Chemical Name** | **Identifiers** | **%** | **LD50/LC50** | **Classifications According to Regulation/Directive** | **Comments** |
| *Proprietary* | *Proprietary* | 73% TO 83% | NDA | **OSHA HCS 2012:** Comb. Dust; Carc. 1A; STOT RE 1 (Lungs); Resp. Sens. 1; Skin Sens. 1<br>**WHMIS 2015:** Comb. Dust; Carc. 1A; STOT RE 1 (Lungs); Resp. Sens. 1; Skin Sens. 1 | NDA |
| Polymethylene polyphenyl isocyanate | **CAS:**9016-87-9 | 1% TO 10% | Ingestion/Oral-Rat LD50 • 49 g/kg<br>Inhalation-Rat LC50 • 490 mg/m³ 4 Hour(s)<br>Skin-Rabbit LD50 • >9400 mg/kg | **OSHA HCS 2012:** Acute Tox. 2 (Inhl); Eye Irrit. 2<br>**WHMIS 2015:** Acute Tox. 2 (Inhl); Eye Irrit. 2 | NDA |
| Phenol, polymer with formaldehyde | **CAS:**9003-35-4 | 1% TO 5% | Ingestion/Oral-Rat LD50 • >5 g/kg | **OSHA HCS 2012:** Not Classified<br>**WHMIS 2015:** Not Classified | NDA |
| *Proprietary* | *Proprietary* | 0% TO 5% | NDA | **OSHA HCS 2012:** Not Classified<br>**WHMIS 2015:** Not Classified | NDA |

## Section 4: First-Aid Measures

## Description of first aid measures

**Inhalation**
- IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

**Skin**
- In case of contact with substance, immediately flush skin with running water for at least 20 minutes. If irritation develops and persists, get medical attention.

**Eye**
- In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

**Ingestion**
- Obtain medical attention immediately if ingested.

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

- Refer to Section 11 - Toxicological Information.

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

**Notes to Physician**
- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

# Section 5: Fire-Fighting Measures

## Extinguishing media

**Suitable Extinguishing Media**
- LARGE FIRE: Water spray, fog or regular foam.
  SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

**Unsuitable Extinguishing Media**
- No data available

## Special hazards arising from the substance or mixture

**Unusual Fire and Explosion Hazards**
- Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

**Hazardous Combustion Products**
- No data available

## Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA).
  Structural firefighters' protective clothing will only provide limited protection.

# Section 6 - Accidental Release Measures

## Personal precautions, protective equipment and emergency procedures

**Personal Precautions**
- Ventilate enclosed areas. Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

**Emergency Procedures**
- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unauthorized personnel away.

## Environmental precautions

- Avoid run off to waterways and sewers.

## Methods and material for containment and cleaning up

**Containment/Clean-up Measures**
- Avoid generating dust.
  Use clean nonsparking tools to collect material.
  Carefully shovel or sweep up spilled material and place in suitable container.
  Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).

## Section 7 - Handling and Storage

### Precautions for safe handling

**Handling**

- Use only with adequate ventilation. For sanding, sawing or machining of wood products, avoid creating dust, which can be a source of fire and explosion. Wood dusts should be wet down to reduce the likelihood of ignition or dispersion of dust in the air. Wear appropriate personal protective equipment, avoid direct contact. Use NIOSH/OSHA approved respirator where ventilation is not possible and exposure limits could be exceeded. Do not breathe dust. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Wash clothing before reuse.

### Conditions for safe storage, including any incompatibilities

**Storage**

- Wood products are combustible and should not be subjected to temperatures exceeding the auto ignition temperature. This product should not be stored where exposure to water may occur. Store this product in a cool dry area.

## Section 8 - Exposure Controls/Personal Protection

### Control parameters

| Exposure Limits/Guidelines | | | | | | |
|---|---|---|---|---|---|---|
| | **Result** | **ACGIH** | **Canada Ontario** | **Canada Quebec** | **NIOSH** | **OSHA** |
| Proprietary | STELs | Not established | 10 mg/m3 STEL<br><br>*as Wood dust, soft wood* | Not established | Not established | Not established |
| | TWAs | 10 mg/m3 TWA (inhalable particles, recommended); 3 mg/m3 TWA (respirable particles, recommended)<br><br>*as Particulates not otherwise classified (PNOC)*<br><br>1 mg/m3 TWA (inhalable particulate matter)<br><br>*as Wood dusts (all other wood dusts)* | 10 mg/m3 TWA (inhalable); 3 mg/m3 TWA (respirable)<br><br>*as Particulates not otherwise classified (PNOC)*<br><br>5 mg/m3 TWA<br><br>*as Wood dust, soft wood*<br><br>1 mg/m3 TWA<br><br>*as Wood dusts-hard wood* | 10 mg/m3 TWAEV (including dust, inert or nuisance particulates; containing no Asbestos and <1% Crystalline silica, total dust)<br><br>*as Particulates not otherwise classified (PNOC)*<br><br>5 mg/m3 TWAEV (except red cedar, containing no Asbestos and <1% Crystalline silica, total dust)<br><br>*as Wood dust, all soft and hard woods* | 1 mg/m3 TWA<br><br>*as Wood dust, all soft and hard woods* | 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)<br><br>*as Particulates not otherwise classified (PNOC)* |

#### Exposure Control Notations

**ACGIH**

•Proprietary as Wood dusts (all other wood dusts) (Proprietary): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)

•Proprietary as Wood dusts-hard wood (Proprietary): **Carcinogens:** (A1 - Confirmed Human Carcinogen)

#### Exposure Limits Supplemental

**OSHA**

•Proprietary as Particulates not otherwise classified (PNOC) (Proprietary): **Mineral Dusts:** (15 mppcf TWA (respirable fraction); 5 mg/m3 TWA

(respirable fraction); 50 mppcf TWA (total dust); 15 mg/m3 TWA (total dust))

**ACGIH**

•Proprietary as Wood dusts (all other wood dusts) (Proprietary): **TLV Basis - Critical Effects:** (pulmonary function)

## Exposure controls

**Engineering Measures/Controls**

- Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is not leakage from the equipment). It is recommended that dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents or an explosion supression system or an oxygen-deficient environment. Use only appropriately classified electrical equipment.

**Personal Protective Equipment**

**Respiratory**

- For limited exposure use an N95 dust mask. For prolonged exposure use an air-purifying respirator with high efficiency particulate air (HEPA) filters. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

**Eye/Face**

- Wear safety goggles.

**Skin/Body**

- Wear appropriate gloves. Wear long sleeves and/or protective coveralls.

**Environmental Exposure Controls**

- Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways. Follow best practice for site management and disposal of waste.

**Key to abbreviations**

ACGIH = American Conference of Governmental Industrial Hygiene

NIOSH = National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures

TLV = Threshold Limit Value determined by the American Conference of Governmental Industrial Hygienists (ACGIH)

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

TWAEV = Time-Weighted Average Exposure Value

## Section 9 - Physical and Chemical Properties

## Information on Physical and Chemical Properties

| | | | |
|---|---|---|---|
| **Material Description** | | | |
| Physical Form | Solid | Appearance/Description | Light brown wood colored structural wood panel with odor depends on wood species. |
| Color | Light brown. | Odor | Depends on wood species. |
| Odor Threshold | No data available | | |
| **General Properties** | | | |
| Boiling Point | No data available | Melting Point/Freezing Point | No data available |
| Decomposition Temperature | No data available | pH | No data available |
| Specific Gravity/Relative Density | No data available | Water Solubility | Negligible < 0.1 % |
| Viscosity | No data available | | |
| **Volatility** | | | |
| Vapor Pressure | No data available | Vapor Density | No data available |
| Evaporation Rate | No data available | | |
| **Flammability** | | | |
| Flash Point | No data available | UEL | No data available |
| LEL | No data available | Autoignition | No data available |

| | | | |
|---|---|---|---|
| Flammability (solid, gas) | No data available | | |
| **Environmental** | | | |
| Octanol/Water Partition coefficient | No data available | | |

## Section 10: Stability and Reactivity

### Reactivity

- No dangerous reaction known under conditions of normal use.

### Chemical stability

- Stable under normal temperatures and pressures.

### Possibility of hazardous reactions

- Hazardous polymerization not indicated.

### Conditions to avoid

- Avoid generating dust. Keep away from heat, sparks and flame.

### Incompatible materials

- Keep away from high temperatures, strong oxidizers (such as concentrated nitric acid, hydrogen peroxide, and chlorine), and drying oils (such as linseed oil).

### Hazardous decomposition products

- Burning of this product can produce irritating and potentially toxic fumes and gases including carbon monoxide, nitrogen oxides, cyanide, aldehyde, organic acid and other products of woodcombustion.

## Section 11 - Toxicological Information

### Information on toxicological effects

| Components | | |
|---|---|---|
| Polymethylene polyphenyl isocyanate (1% TO 10%) | 9016-87-9 | **Acute Toxicity:** Ingestion/Oral-Rat LD50 • 49 g/kg; *Behavioral*:**Somnolence (general depressed activity)**; *Gastrointestinal*:**Hypermotility, diarrhea**; *Nutritional and Gross Metabolic:Changes in Chemistry or Temperature*:**Body temperature decrease**; Inhalation-Rat LC50 • 490 mg/m³ 4 Hour(s); *Sense Organs and Special Senses:Eye*:**Other**; *Lungs, Thorax, or Respiration*:**Respiratory depression**; *Blood*:**Hemorrhage**; **Irritation:** Eye-Rabbit • 100 mg • Mild irritation; **Multi-dose Toxicity:** Inhalation-Rat TCLo • 12 mg/m³ 13 Week(s)-Intermittent; *Related to Chronic Data*:**Death in the Other Multiple Dose data type field**; **Reproductive:** Inhalation-Rat TCLo • 12 mg/m³ 6 Hour(s)(6-15D preg); *Reproductive Effects:Maternal Effects*:**Other effects**; *Reproductive Effects:Effects on Embryo or Fetus*:**Extra embryonic structures**; *Reproductive Effects:Specific Developmental Abnormalities*:**Musculoskeletal system** |
| Phenol, polymer with formaldehyde (1% TO 5%) | 9003-35-4 | **Acute Toxicity:** Ingestion/Oral-Rat LD50 • >5 g/kg; Skin-Rat LD50 • >2 g/kg |

| GHS Properties | Classification |
|---|---|
| **Acute toxicity** | **OSHA HCS 2012** • No data available<br>**WHMIS 2015** • No data available |
| **Skin corrosion/Irritation** | **OSHA HCS 2012** • No data available<br>**WHMIS 2015** • No data available |
| **Serious eye damage/Irritation** | **OSHA HCS 2012** • Eye Irritation 2<br>**WHMIS 2015** • Eye Irritation 2 |

| | |
|---|---|
| **Skin sensitization** | **OSHA HCS 2012** • Skin Sensitizer 1<br>**WHMIS 2015** • Skin Sensitizer 1 |
| **Respiratory sensitization** | **OSHA HCS 2012** • Respiratory Sensitizer 1<br>**WHMIS 2015** • Respiratory Sensitizer 1 |
| **Aspiration Hazard** | **OSHA HCS 2012** • No data available<br>**WHMIS 2015** • No data available |
| **Carcinogenicity** | **OSHA HCS 2012** • Carcinogenicity 1A<br>**WHMIS 2015** • Carcinogenicity 1A |
| **Germ Cell Mutagenicity** | **OSHA HCS 2012** • No data available<br>**WHMIS 2015** • No data available |
| **Toxicity for Reproduction** | **OSHA HCS 2012** • No data available<br>**WHMIS 2015** • No data available |
| **STOT-SE** | **OSHA HCS 2012** • No data available<br>**WHMIS 2015** • No data available |
| **STOT-RE** | **OSHA HCS 2012** • Specific Target Organ Toxicity Repeated Exposure 1<br>**WHMIS 2015** • Specific Target Organ Toxicity Repeated Exposure 1 |

## Potential Health Effects

### Inhalation

**Acute (Immediate)**
- Exposure to dust may cause irritation. Processes such as cutting, grinding, crushing, or impact may result in generation of excessive amounts of airborne dusts in the workplace. Nuisance dust may affect the lungs but reactions are typically reversible.

**Chronic (Delayed)**
- May cause allergy or asthma symptoms or breathing difficulties if inhaled. A large number of studies have demonstrated that occupational exposure to wood dust causes both statistically significant and nonsignificant increases in respiratory symptoms. These symptoms range from irritation to bleeding, wheezing, sinusitis, and prolonged colds. In addition, chronic wood dust exposure causes mucociliary stasis (i.e., the absence of effective clearance) in the nose and, in some workers, also causes changes in the nasal mucosa.

### Skin

**Acute (Immediate)**
- Exposure to dust may cause mechanical irritation. May cause skin sensitization. Symptoms include redness, and skin rash.

**Chronic (Delayed)**
- No data available.

### Eye

**Acute (Immediate)**
- Causes serious eye irritation. Excessive concentrations of nuisance dust in the workplace may reduce visibility and may cause unpleasant deposits in eyes.

**Chronic (Delayed)**
- No data available.

### Ingestion

**Acute (Immediate)**
- Excessive concentrations of nuisance dust in the workplace may cause mechanical irritation to mucous membranes.

**Chronic (Delayed)**
- No data available

**Carcinogenic Effects**
- Prolonged exposure to wood dust by inhalation has been reported to be associated with nasal and para nasal cancer. Wood dust is classified as a carcinogen by ACGIH, NIOSH, and IARC. This classification is based on an increased incidence of nasal and para nasal cancer in people exposed to wood dusts. Prolonged exposure to wood dust by inhalation has been reported to be associated with nasal and para nasal cancer. Wood dust is classified as a carcinogen by ACGIH, NIOSH, and IARC. This classification is based on an increased incidence of nasal and para nasal cancer in people exposed to wood dusts. Residual Formaldehyde gas is irritating to the eyes and upper respiratory tract and may aggravate existing respiratory conditions or allergies. OSHA has listed formaldehyde as a potential human carcinogen.

| Carcinogenic Effects | | | |
|---|---|---|---|
| | CAS | IARC | NTP |
| Proprietary as Wood dust, all soft and hard woods | Proprietary | Group 1-Carcinogenic | Known Human Carcinogen |

**Key to abbreviations**

LC = Lethal concentration

LD = Lethal Dose

TC = Toxic Concentration

## Section 12 - Ecological Information

### Toxicity

- This product is not expected to pose an ecological hazard as a result of their intended uses.

### Persistence and degradability

- No further relevant information available.

### Bioaccumulative potential

- No further relevant information available.

### Mobility in Soil

- No further relevant information available.

### Other adverse effects

- No further relevant information available.

## Section 13 - Disposal Considerations

### Waste treatment methods

**Product waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Packaging waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

## Section 14 - Transport Information

| | UN number | UN proper shipping name | Transport hazard class (es) | Packing group | Environmental hazards |
|---|---|---|---|---|---|
| **DOT** | Not Applicable | Not Regulated | Not Applicable | Not Applicable | NDA |
| **TDG** | Not Applicable | Not Regulated | Not Applicable | Not Applicable | NDA |
| **IMO/IMDG** | Not Applicable | Not Regulated | Not Applicable | Not Applicable | NDA |
| **IATA/ICAO** | Not Applicable | Not Regulated | Not Applicable | Not Applicable | NDA |

**Special precautions for user**

- None specified.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

- No data available

## Section 15 - Regulatory Information

### Safety, health and environmental regulations/legislation specific for the substance or mixture

**SARA Hazard Classifications** • Acute, Chronic, Pressure(Sudden Release of)

| State Right To Know | | | | |
|---|---|---|---|---|
| **Component** | **CAS** | **MA** | **NJ** | **PA** |
| Phenol, polymer with formaldehyde | 9003-35-4 | No | No | No |
| Polymethylene polyphenyl isocyanate | 9016-87-9 | No | Yes | No |

| Inventory | | | | |
|---|---|---|---|---|
| **Component** | **CAS** | **Canada DSL** | **Canada NDSL** | **TSCA** |
| Phenol, polymer with formaldehyde | 9003-35-4 | Yes | No | Yes |
| Polymethylene polyphenyl isocyanate | 9016-87-9 | Yes | No | Yes |

### Canada

#### Labor

**Canada - WHMIS 1988 - Classifications of Substances**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | D1A, D2A, D2B |

**Canada - WHMIS 1988 - Ingredient Disclosure List**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

#### Environment

**Canada - CEPA - Priority Substances List**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

### United States

#### Labor

**U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - OSHA - Specifically Regulated Chemicals**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

#### Environment

**U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - CERCLA/SARA - Section 313 - Emission Reporting**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | 1.0 % de minimis concentration (listed under Chemical Category N120, Diisocyanates) |

**U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

## United States - California

### Environment

**U.S. - California - Proposition 65 - Carcinogens List**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - California - Proposition 65 - Developmental Toxicity**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - California - Proposition 65 - Reproductive Toxicity - Female**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - California - Proposition 65 - Reproductive Toxicity - Male**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

## United States - Pennsylvania

### Labor

**U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |

| | | |
|---|---|---|
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

**U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances**

| | | |
|---|---|---|
| • Phenol, polymer with formaldehyde | 9003-35-4 | Not Listed |
| • Polymethylene polyphenyl isocyanate | 9016-87-9 | Not Listed |

## Section 16 - Other Information

**Revision Date**
- 22/September/2017

**Preparation Date**
- 22/September/2017

**Disclaimer/Statement of Liability**
- The information contained in the Safety Data Sheet to the best of Huber Engineered Woods' knowledge and belief as of the date indicated is believed to be accurate and reliable. However, no representation, warranty, or guarantee is implied or expressed regarding the accuracy, reliability, or completeness of this information or the use of the product. Nothing contained herein should be construed as a recommendation to use this product in conflict with national or local regulations or existing patents covering any material or its use.

**Key to abbreviations**

NDA = No Data Available