

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: GACOPATCH WHITE
Product Code: GP1500, GP1500-1, GP1500-2, GP1500-50, SGP1500

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

Product Use: Architectural Coating and Waterproofing
 Use this product in accordance with all local, regional, national and international regulations.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Name/Address: Firestone Building Products Company, LLC
 200 4th Avenue South
 Nashville, TN 37201
 Gaco is a Firestone Building Products brand

Telephone Number: 800-331-0196 / **International:** 001-800-331-0196

Email: sds@gaco.com

Website: www.gaco.com

1.4 EMERGENCY TELEPHONE NUMBER

For Chemical Emergency
 Spill, Leak, Fire, Exposure, or Incident
 Within USA and Canada: 1-800-424-9300
 Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL

Hazard class:

| HAZARD CLASSIFICATION | CATEGORY |
|--|----------|
| Flammable Liquids | 3 |
| Sensitization – Skin | 1B |
| Toxic to Reproduction | 2 |
| Specific Target Organ Toxicity – (Repeated Exposure) – STOT RE (Cardiovascular/Blood)(Oral) | 2 |

2.2 LABEL ELEMENTS

Hazard pictogram: GHS02, GHS07, GHS08



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| | |
|--------------------------|---|
| Signal word: | Warning |
| Hazard statement: | Flammable liquid and vapor May cause an allergic skin reaction Suspected of damaging fertility or the unborn child May cause damage to organs (blood, cardiovascular) through prolonged or repeated (oral) exposure |
| Prevention: | Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces/sparks/open flames/hot surfaces. -No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. |
| Response: | Specific treatment (see Section 8 on this label). If on skin (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation or a rash occurs: Get medical advice/attention. If exposed or concerned: Get medical advice/attention. In case of fire: Use water fog, foam, dry chemical powder, carbon dioxide (CO ₂) to extinguish. |
| Storage: | Store in a well-ventilated place. Keep cool. Store locked up. |
| Disposal: | Dispose of contents and container in accordance with all local, regional, national and international regulations. |

2.3 ADDITIONAL INFORMATION

| | |
|---|---|
| Main symptoms: | Prolonged exposure may cause chronic effects. Suspected of damaging fertility or the unborn child. May cause allergic skin reaction. Dermatitis. Rash. May cause damage to organs (blood, cardiovascular) through prolonged or repeated (oral) exposure |
| Hazards not otherwise specified: | Harmful to aquatic life. Harmful to aquatic life with long lasting effects 39% of the mixture consists of ingredient(s) of unknown acute toxicity |

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

| Material | CAS No. | Weight %* |
|---|------------|-----------|
| Dimethyl siloxane, hydroxy-terminated | 70131-67-8 | 15-40% |
| Limestone | 1317-65-3 | 15-40% |
| Distillates (petroleum), hydrotreated light | 64742-47-8 | 10-30% |
| Titanium dioxide | 13463-67-7 | 5-10% |
| Butan-2-one O,O',O''-(methylsilylydyne)trioxime | 22984-54-9 | 1-5% |
| Silica, quartz (dust) | 14808-60-7 | 0.1-1.0% |
| Aminopropyltriethoxysilane | 919-30-2 | 0.1-1.0% |
| Octamethylcyclotetrasiloxane | 556-67-2 | 0.1-1.0% |

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| Other components below reportable levels | - | 3-7% |
|--|---|------|

*The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST AID MEASURES

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| General information: | Take off all contaminated clothing immediately. Wash contaminated clothing before reuse. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |
| Inhalation: | Move to fresh air. Call a physician if symptoms develop or persist. |
| Skin contact: | Remove contaminated clothing immediately and wash skin with soap and water. Wash contaminated clothing before reuse. In case of eczema or other skin disorders: Seek medical attention and bring along these instructions. |
| Eye contact: | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists. |
| Ingestion: | Rinse mouth. Get medical attention if symptoms occur. |

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Prolonged exposure may cause chronic effects.
 Suspected of damaging fertility or the unborn child.
 May cause allergic skin reaction. Dermatitis. Rash.
 May cause damage to organs (blood, cardiovascular) through prolonged or repeated (oral) exposure

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

| | |
|-----------------------------|--|
| Note to physicians: | Treat symptomatically. Symptoms may be delayed. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. |
| Specific treatments: | In case of accident or if you feel unwell, seek medical advice (show the label or SDS where possible). |

SECTION 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

| | |
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| General hazards: | Flammable liquid and vapor. |
| Suitable extinguishing media: | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO ₂) |
| Unsuitable extinguishing media: | Do not use water jet as an extinguisher as this will spread the fire. |

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

| | |
|--------------------------------|--|
| Specific hazards: | Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. |
| Products of combustion: | May include, and are not limited to: oxides of carbon. |

5.3 Special protective equipment and precautions for fire-fighters (PPE)

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| Special protective equipment for fire-fighters: | Self-contained breathing apparatus and full protective clothing must be |
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worn in case of fire.

Special fire-fighting procedures: In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do it without risk.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP

Methods for containment: Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Methods for cleaning-up: Stop the flow of material, if this is without risk. Dike far ahead of spill for later disposal. Following product recovery, flush area with water. For waste disposal, see Section 13 of the SDS.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water. Prevent product from entering drains.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see Section 13 of the SDS.

Environmental precautions: Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Safe handling advice: Vapors may form explosive mixtures with air. Do not handle or store near an open flame, heat or other sources of ignition. Do not smoke. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

General hygiene advice: Ensure that medical personnel are aware of the materials(s) involved, and take precautions to protect themselves.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage: Keep away from heat, sparks and open flame. Prevent electrostatic

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| Specific use: | charge build-up by using common bonding and grounding techniques. Keep container tightly closed. Store in a cool and well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). |
| Technical measures: | Architectural Coating and Waterproofing |
| Incompatible materials: | Vapors may form explosive mixtures with air. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. |
| Safe storage: | Strong oxidizing agents. Not Soluble in water. |
| Safe packaging material: | Keep away from heat, sparks and open flame. Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Keep in an area equipped with sprinklers. |
| Precautions: | Keep in original container. |
| Safe handling advice: | Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Take precautionary measures against static discharges. |
| Suitable storage conditions: | Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Take precautionary measures against static discharges. Use personal protection recommended in Section 8 of the SDS. |
| Handling-technical measures: | Keep away from heat, sparks and open flame. Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Keep in an area equipped with sprinklers. |
| Local and general ventilation: | Use non-sparking tools and explosion-proof equipment. All equipment used when handling this product must be grounded. |
| | Provide adequate ventilation. |

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Control parameters: Follow standard monitoring procedures.

Exposure limits:

Limestone (dust)

NIOSH REL: TWA 10 mg/m³ (total) TWA 5 mg/m³ (resp)
 OSHA PEL: TWA 15 mg/m³ (total) TWA 5 mg/m³ (resp)
 ACGIH TLV: 2 mg/m³ (resp)

Titanium dioxide (dust)

NIOSH REL: Ca See Appendix A
 OSHA PEL[†]: TWA 15 mg/m³
 No significant exposure to primary particles of titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as in paints.

8.2 EXPOSURE CONTROLS

Engineering measures to reduce exposure:

Explosion-proof general and local exhaust ventilation.

8.3 INDIVIDUAL PROTECTIVE MEASURES

General:

Use personal protective equipment as required.

Eye protection:

If contact is likely, safety glasses with side shields are recommended.

Hand protection:

Wear appropriate chemical resistant gloves.

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| Respiratory protection: | In case of insufficient ventilation, wear suitable respiratory equipment. |
| Skin and body protection: | Wear appropriate chemical resistant clothing. |
| Hygiene measures: | Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace. |
| Thermal hazards: | Wear appropriate thermal protective clothing, when necessary. |
| Environmental exposure controls: | Inform appropriate managerial or supervisory personnel of all environmental releases. |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|--------------------------|
| Appearance: | Viscous white liquid |
| Color: | White |
| Form: | Liquid |
| Odor: | Mild Solvent |
| Odor Threshold: | Not available |
| Physical State: | Liquid |
| pH (at 20°C): | Not available |
| Melting Point/Freezing Point: | Not available |
| Initial Boiling Point and Boiling Range: | Not available |
| Flash Point: | 103°F (39.4°C) |
| Evaporation Rate: | Not available |
| Flammability (solid, gaseous): | Not Flammable |
| Lower Flammability/Explosive Limit: | Not available |
| Upper Flammability/Explosive Limit: | Not available |
| Evaporation rate: | Not available |
| Vapor Pressure (mm Hg @38°C): | Not available |
| Vapor Density: | Not available |
| Density (lb/gal): | 10.43 |
| Relative Density/Specific Gravity: | 1.25 |
| Solubility in water/miscibility: | Not Soluble in water |
| Partition coefficient: n-octanol/water: | Not available |
| Auto-ignition Temperature: | Not available |
| Decomposition Temperature: | Not available |
| Viscosity (at 25°C) g/L: | Not available |
| Oxidizing Properties: | Not available |
| Explosive Properties: | Not available |
| VOC: | <250 g/L (<2.086 lb/gal) |
| Solvent content - Organic: | Not available |
| Solvent content - Water: | 0% |
| Solvent content - Solids: | 80.5% |
| Other information: | Not available |
| Incompatibilities: | Not available |

SECTION 10: STABILITY AND REACTIVITY

| | |
|------------------------|---|
| 10.1 REACTIVITY | The product is stable and non-reactive under normal conditions of use, storage and transport. |
|------------------------|---|

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10.2 CHEMICAL STABILITY

Chemical stability: Material is stable under normal conditions.
Materials to avoid: The product is stable and non-reactive under normal conditions of use, storage and transport.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous reactions: No dangerous reaction known under conditions of normal use.

10.4 CONDITIONS TO AVOID

Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials.

10.5 INCOMPATIBLE MATERIALS

Strong oxidizing agents. Not Soluble in water.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Hazardous decomposition products: No hazardous decomposition products are known.

Hazardous polymerization: Does not occur.

Other information: Not available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity: May cause an allergic skin reaction. Dermatitis. Rash.
Likely routes of exposure: Skin contact. Eye contact. Inhalation.
Eye: Direct contact with eyes may cause temporary irritation.
Skin: May cause an allergic skin reaction. Dermatitis. Rash.
Ingestion: Not an expected route of exposure. May cause damage to organs (blood, cardiovascular) through prolonged or repeated (oral) exposure.
Inhalation: Not an expected route of exposure. No adverse effects due to inhalation are expected.

LD50/LC50 values relevant to this classification: None

Calculated overall chemical acute toxicity values for this formulation:

| Calculated overall Chemical Acute Toxicity Values | | |
|---|-------------|---------------|
| LC50 (inhalation) | LD50 (oral) | LD50 (dermal) |
| >5 mg/kg (dust and mist) | >2000 mg/kg | >2000 mg/kg |

11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE

Skin corrosion/irritation: Based on available data, this product is not expected to cause skin corrosion or irritation. Prolonged skin contact may cause dryness, redness, or cracking.
Serious eye damage/irritation: Based on available data, this product is not expected to cause serious eye damage or irritation. Direct contact with eyes may cause temporary irritation.
Respiratory sensitization: Based on available data, this product is not expected to cause respiratory sensitization.
Skin sensitization: May cause an allergic skin reaction.
Symptoms and target organs: Prolonged exposure may cause chronic effects. Suspected of damaging fertility or the unborn child. May cause allergic skin reaction. Dermatitis. Rash. May cause damage to organs (blood, cardiovascular) through

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Chronic health effects: prolonged or repeated (oral) exposure. Suspected of damaging fertility or the unborn child. May cause damage to organs (blood, cardiovascular) through prolonged or repeated (oral) exposure.

Carcinogenicity: This product is not classified as a carcinogen. Due to the form of the product, exposure to the potentially carcinogenic components is not expected.

| Material | OSHA(O) | ACGIH(G) | NTP(N) | IARC(I) |
|------------------|------------|----------|------------|---------|
| Titanium dioxide | Not listed | A4 | Not listed | 2B |
| Silica, quartz | Not listed | A2 | K | 1 |

SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

OSHA (O) =Occupational Safety and Health Administration

Yes = Expected to be carcinogenic
not listed = Not expected to be carcinogenic

ACGIH (G) =American Conference of Governmental Industrial Hygienists

A1 =Confirmed human carcinogen
A2 =Suspected human carcinogen
A3 =Animal carcinogen
A4 =Not classifiable as a human carcinogen
A5 =Not suspected as a human carcinogen
not listed = Not expected to be carcinogenic

NTP (N) =National Toxicology Program

K =Known to be a carcinogen
R = Reasonably anticipated to be a carcinogen
not listed = Not expected to be carcinogenic

IARC (I) =International Agency for Research on Cancer

1 =Carcinogenic to humans
2A =Probably carcinogenic to humans
2B =Possibly carcinogenic to humans
3 =Not classifiable as to its carcinogenicity to humans
4 =Probably not carcinogenic to humans
not listed = Not expected to be carcinogenic

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (STOT):

Single Exposure: Not classified as an STOT - Single Exposure.

Repeated Exposure: May cause damage to organs (blood, cardiovascular) through prolonged or repeated (oral) exposure.

Aspiration Toxicity: Based on available data, this product is not expected to cause aspiration toxicity.

Other Information: Not available.

SECTION 12: ECOLOGICAL INFORMATION

12.1 ECOTOXICITY

Ecotoxicity: Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Acute aquatic toxicity: Harmful to aquatic life.

Chronic toxicity: Harmful to aquatic life with long lasting effects.

Environmental effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

12.2 PERSISTENCE AND DEGRADABILITY

Persistence/biodegradability: The product contains substances which are not expected to be readily biodegradable.

12.3 BIOACCUMULATIVE POTENTIAL

Bioaccumulation: No data available.

12.4 MOBILITY

Mobility: No data available.

Mobility in soil: No data available.

Mobility in non-soil: No data available.

12.5 OTHER ADVERSE EFFECTS

Ozone layer: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

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| Disposal method: | This material must be disposed of in accordance with all local, state, provincial, and federal regulations. |
| Contaminated packaging: | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| EU codes: | The Waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Residual waste: | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| Disposal instructions: | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Waste codes: | D001: Waste Flammable material with a flash point <140°F(<60°C) The Waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Other disposal recommendations: | None |

SECTION 14: TRANSPORT INFORMATION

DOT Non-Bulk

Not hazardous for transport under exception 173.150 (f) (2,3)

DOT Bulk

UN: UN1263

Proper shipping name: Paint

Hazard class: 3

Packing group: PG III

IMDG

UN: UN1263

Proper shipping name: Paint

Hazard class: 3

Packing group: PG III

ICAO/IATA

UN: UN1263

Proper shipping name: Paint

Hazard class: 3

Packing group: PG III

Reportable quantity: Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE CHEMICAL

US Federal Regulations:

U.S. OSHA (Occupational Safety and Health Administration) Specifically Regulated Substances (29 CFR

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1910.1001-1050)

No components of this product are present at concentration greater than or equal to 0.1% and are identified as a carcinogen or potential carcinogen by OSHA.

SARA/CERCLA reporting requirements:

No components of this product are found at concentrations greater than or equal to 0.1% and are subject to the SARA/CERCLA reporting requirements.

State Right-to-Know Regulations

The following components of this product are found at concentrations greater than or equal to 0.1%, subject to state Right-to-Know reporting requirements; or are found at any concentration and are listed under California Proposition 65.

| Material | California Proposition 65 | Massachusetts Right-to-Know | Minnesota Employee Right-to-Know | New Jersey Community Environmental Hazard Right-to-Know | New Jersey Right-to-Know Substance | Pennsylvania Right-to-Know | Rhode Island Right-to-Know |
|------------------------|---|-----------------------------|----------------------------------|---|------------------------------------|----------------------------|----------------------------|
| Limestone | Not listed | Listed | Listed | Not listed | Listed | Listed | Not listed |
| Titanium dioxide | Cancer (airborne, unbound particles of respirable size) | Listed | Listed | Not listed | Listed | Listed | Not listed |
| Silicon dioxide (dust) | Not listed | Listed | Listed | Not listed | Not listed | Listed | Not listed |
| Silica, quartz (dust) | Cancer (airborne, unbound particles of respirable size) | Listed | Listed | Listed | Listed | Listed | Not listed |
| Zirconium dioxide | Not listed | Listed | Not listed | Not listed | Not listed | Not listed | Not listed |
| Toluene | Dev | Listed | Listed | Listed | Listed | Listed | Listed |

California:

Proposition 65:



WARNING: This product can expose you to chemicals including toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Global Inventories:

| Notification status: | |
|----------------------|-------------------------------|
| US - TSCA | All substances are listed |
| Canada -DSL | All substances are listed |
| Canada - NDSL | No substances are listed |
| EU - EINECS | All substances are listed |
| EU - ELINCS | No substances are listed |
| EU - NLP | No substances are listed |
| Australia – AICS | All substances are listed |
| China - EICSC | All substances are listed |
| Japan - ENCS | All substances are listed |
| Korea - KECI | All substances are listed |
| Taiwan - NECI | All substances are listed |
| New Zealand - NZLoC | Not all substances are listed |
| Philippine - PICCS | All substances are listed |

EU - REACH Status:

A registration number is not available for substances in this mixture as the substances are exempted from registration or the annual tonnage does not require a registration.

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| HAZARD CLASSIFICATION | CATEGORY |
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| Flammable Liquids | 3 |
| Sensitization – Skin | 1B |
| Toxic to Reproduction | 2 |
| Specific Target Organ Toxicity – (Repeated Exposure) – STOT RE (Cardiovascular/Blood)(Oral) | 2 |
| Hazardous to the Aquatic Environment - Short-Term (Acute) Hazard | 3 |
| Hazardous to the Aquatic Environment - Long-Term (Chronic) Hazard | 3 |

CANADA – WHMIS (Workplace Hazardous Materials Information System) Classification (GHS):

| HAZARD CLASSIFICATION | CATEGORY |
|---|----------|
| Flammable Liquids | 3 |
| Sensitization – Skin | 1B |
| Toxic to Reproduction | 2 |
| Specific Target Organ Toxicity – (Repeated Exposure) – STOT RE (Cardiovascular/Blood)(Oral) | 2 |
| Hazardous to the Aquatic Environment - Short-Term (Acute) Hazard | 3 |
| Hazardous to the Aquatic Environment - Long-Term (Chronic) Hazard | 3 |

MEXICO (GHS):

| HAZARD CLASSIFICATION | CATEGORY |
|---|----------|
| Flammable Liquids | 3 |
| Sensitization – Skin | 1B |
| Toxic to Reproduction | 2 |
| Specific Target Organ Toxicity – (Repeated Exposure) – STOT RE (Cardiovascular/Blood)(Oral) | 2 |
| Hazardous to the Aquatic Environment - Short-Term (Acute) Hazard | 3 |
| Hazardous to the Aquatic Environment - Long-Term (Chronic) Hazard | 3 |

Carcinogen Status: No data available.

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| SECTION 16: OTHER INFORMATION |
|--------------------------------------|

HMIS (Hazardous Materials Identification System) rating:

| | |
|----------------------|-----------|
| Health: | 2* |
| Flammability: | 2 |
| Physical: | 0 |

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NFPA 704 (National Fire Protection Association) rating:

| | |
|-------------------|----------|
| Health | 2 |
| Fire | 2 |
| Reactivity | 0 |

Legend:

| | |
|--------|--|
| DOT | US Department of Transportation |
| IATA | International Air Transport Association |
| ICAO | International Civil Aviation Organization |
| IMDG | International Maritime Dangerous Goods |
| ACGIH | American Conference of Governmental Industrial Hygienists |
| NTP | National Toxicology Program |
| IARC | International Agency for Research on Cancer |
| PPE | Personal Protective Equipment |
| RCRA | Resource Conservation and Recovery Act |
| CAA | Clean Air Act |
| SARA | Superfund Amendments and Reauthorization Act |
| EPCRA | Emergency Planning and Community Right-to-Know Act |
| WHMIS | Workplace Hazardous Materials Information System |
| EU | European Union |
| REACH | Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals |
| CERCLA | Comprehensive Environmental Response, Compensation and Liability Act |
| TSCA | US Toxic Substances Control Act (TSCA) |
| DSL | Canada Domestic Substance List (DSL) |
| NDSL | Canada Non-Domestic Substance List (NDSL) |
| EINECS | European Inventory of Existing Commercial Chemical Substances (EINECS) |
| ELINCS | European List of Notified Chemical Substances (ELINCS) |
| NLP | European list of No-longer Polymers (NLP) |
| AICS | Australian Inventory of Chemical Substances (AICS) |
| EICSC | China Existing Chemical Inventory - IECSC |
| ENCS | Japanese Existing and New Chemical Substances Inventory(ENCS) |
| KECI | Korea Existing Chemicals Inventory(KECI) |
| NECI | Taiwan National Existing Chemical Inventory (NECI) |
| NZIoC | New Zealand Inventory of Chemicals (NZIoC) |
| PICCS | Philippine Inventory of Chemicals and Chemical Substances (PICCS) |
| HMIS | Hazardous Materials Identification System |
| NFPA | National Fire Protection Association (NFPA) |

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End of Safety Data Sheet