

SAFETY DATA SHEET

1. Identification

| Product identifier | Res/Tex Terra Bronze 606699 | 0.0132 |
|---------------------------------|---|----------------|
| Other means of identification | | |
| Product Code | 08270 665470 .6B | |
| Recommended use | Not available. | |
| Manufacturer/Importer/Supplier/ | Distributor information | |
| Manufacturer | | |
| Company name Address | Quest Industrial Products, LLC N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States | |
| Telephone Website E-mail | Phone quest-ip.com info@quest-ip.com | (262) 255-9500 |
| Emergency phone number | Chemtrec Phone | 800-424-9300 |

2. Hazard(s) identification

| Physical hazards | Flammable liquids | Category 2 |
|-----------------------|--|-----------------------------|
| Health hazards | Acute toxicity, oral | Category 4 |
| | Acute toxicity, inhalation | Category 4 |
| | Skin corrosion/irritation | Category 2 |
| | Serious eye damage/eye irritation | Category 2A |
| | Carcinogenicity | Category 2 |
| | Reproductive toxicity (the unborn child) | Category 2 |
| | Specific target organ toxicity, single exposure | Category 3 narcotic effects |
| | Specific target organ toxicity, repeated exposure | Category 1 |
| Environmental hazards | Hazardous to the aquatic environment, acute hazard | Category 2 |
| | Hazardous to the aquatic environment, long-term hazard | Category 2 |
| OSHA defined hazards | Not classified. | |

Label elements

Signal word



Danger

Hazard statement

Precautionary statement Prevention Highly flammable liquid and vapor. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/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 mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

| Response | If swallowed: Call a poison center/doctor if you feel unwell. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage. |
|--|--|
| Storage | Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up. |
| Disposal | Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Hazard(s) not otherwise classified (HNOC) | Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion. |
| Supplemental information | 47.13% of the mixture consists of component(s) of unknown acute oral toxicity. 94.91% of the mixture consists of component(s) of unknown acute inhalation toxicity. 66.93% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 66.93% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment. |

3. Composition/information on ingredients

| Mixtures | | | |
|--|--------------------------|-------------|-----------|
| Chemical name | Common name and synonyms | CAS number | % |
| TOLUENE | | 108-88-3 | 20 to <30 |
| METHYL ETHYL KETONE | | 78-93-3 | 10 to <20 |
| PROPYLENE GLYCOL METHYL ETHER ACETATE | | 108-65-6 | 10 to <20 |
| AMORPHOUS PRECIPITATED SILICA | | 112926-00-8 | 1 to <5 |
| TITANIUM DIOXIDE | | 13463-67-7 | 1 to <5 |
| XYLENE | | 1330-20-7 | 1 to <5 |
| CARBON BLACK | | 1333-86-4 | 0.1 to <1 |
| ETHYLBENZENE | | 100-41-4 | 0.1 to <1 |
| Other components below reportable lev | rels | | 20 to <30 |

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

| Inhalation | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell. |
|--|--|
| Skin contact | Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse. |
| Eye contact | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. |
| Ingestion | Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell. |
| Most important symptoms/effects, acute and delayed | May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects. |
| Indication of immediate medical attention and special treatment needed | Provide general supportive measures and treat symptomatically. 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. Keep victim warm. Keep victim under observation. Symptoms may be delayed. |
| General information | Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. |
| E Eiro fighting massures | |

5. Fire-fighting measures

Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. |
|---|--|
| Specific hazards arising from the chemical | Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed. |
| Special protective equipment and precautions for firefighters | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| Fire fighting equipment/instructions | In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. |
| Specific methods | Use standard firefighting procedures and consider the hazards of other involved materials. |
| General fire hazards | Highly flammable liquid and vapor. |

6. Accidental release measures

| 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 breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
|---|--|
| Methods and materials for containment and cleaning up | 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. |
| | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent product from entering drains. Following product recovery, flush area with water. |
| | Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. 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. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. Use appropriate containment to avoid environmental contamination. |

7. Handling and storage

| r. Hanaling and Storage | |
|---|---|
| Precautions for safe handling | Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code". |
| Conditions for safe storage, including any incompatibilities | Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). |

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components | Туре | Value | Form |
|---|---------|-----------|---------------------|
| CARBON BLACK (CAS 1333-86-4) | PEL | 3.5 mg/m3 | |
| ETHYLBENZENE (CAS 100-41-4) | PEL | 435 mg/m3 | |
| | | 100 ppm | |
| METHYL ETHYL KETONE (CAS 78-93-3) | PEL | 590 mg/m3 | |
| | | 200 ppm | |
| TITANIUM DIOXIDE (CAS 13463-67-7) | PEL | 15 mg/m3 | Total dust. |
| XYLENE (CAS 1330-20-7) | PEL | 435 mg/m3 | |
| | | 100 ppm | |
| US. OSHA Table Z-2 (29 CFR 1910.1000) | | | |
| Components | Туре | Value | |
| TOLUENE (CAS 108-88-3) | Ceiling | 300 ppm | |
| | TWA | 200 ppm | |
| US. OSHA Table Z-3 (29 CFR 1910.1000) | | | |
| Components | Туре | Value | |
| AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) | TWA | 0.8 mg/m3 | |
| () | | 20 mppcf | |
| US. ACGIH Threshold Limit Values | | | |
| Components | Туре | Value | Form |
| CARBON BLACK (CAS 1333-86-4) | TWA | 3 mg/m3 | Inhalable fraction. |
| ETHYLBENZENE (CAS | TWA | 20 ppm | |

| Components | it Values | Туре | | Val | ue | Form |
|--|--|-------------------------|---|--|--|------|
| METHYL ETHYL KETONE (CAS 78-93-3) | | STEL | | 300 |) ppm | |
| , | | TWA | | 200 |) ppm | |
| TITANIUM DIOXIDE (CAS 13463-67-7) | | TWA | | 10 | mg/m3 | |
| TOLUENE (CAS 108-88-3) | | TWA | | 20 | ppm | |
| XYLENE (CAS 1330-20-7) | | STEL | | |) ppm | |
| , | | TWA | | |) ppm | |
| US. NIOSH: Pocket Guide | to Chemical H | azards | | | | |
| Components | | Туре | | Val | ue | |
| AMORPHOUS PRECIPITATED SILICA | | TWA | | 6 m | ng/m3 | |
| (CAS 112926-00-8) CARBON BLACK (CAS | | TWA | | 0.1 | mg/m3 | |
| 1333-86-4) ETHYLBENZENE (CAS | | STEL | | 545 | 5 mg/m3 | |
| 100-41-4) | | | | 125 | 5 ppm | |
| | | TWA | | | 5 mg/m3 | |
| | | | | |) ppm | |
| METHYL ETHYL KETONE (CAS 78-93-3) | | STEL | | | 5 mg/m3 | |
| | | | | 300 |) ppm | |
| | | TWA | | |) mg/m3 | |
| | | | | |) ppm | |
| TOLUENE (CAS 108-88-3) | | STEL | | 560 |) mg/m3 | |
| | | | | 150 |) ppm | |
| | | TWA | | | •• | |
| | ntal Exposure | Level (V | VEEL) Guides | 100 | 5 mg/m3) ppm | |
| US. Workplace Environme Components PROPYLENE GLYCOL METHYL ETHER ACETATE | | | VEEL) Guides | 100 Va l |) ppm | |
| Components PROPYLENE GLYCOL | | Level (V Type | VEEL) Guides | 100 Va l |) ppm ue | |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values | | Level (V Type | VEEL) Guides | 100 Va l |) ppm ue | |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur | | Level (V Type | VEEL) Guides | 100 Va l |) ppm ue | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS | re Indices | Level (V Type | Determinant Sum of | 100 Val 50 Specimen Creatinine in |) ppm ue ppm | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components | re Indices Value | Level (V Type | Determinant Sum of mandelic acid and | 100 Val 50 Specimen |) ppm ue ppm Sampling Tir | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) ogical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS | re Indices Value | Level (V Type | Determinant Sum of mandelic acid and phenylglyoxylic | 100 Val 50 Specimen Creatinine in |) ppm ue ppm Sampling Tir | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE | re Indices Value 0.15 g/g | Level (V Type | Determinant Sum of mandelic acid and | 100 Val 50 Specimen Creatinine in |) ppm ue ppm Sampling Tir | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) | re Indices Value 0.15 g/g 2 mg/l | Level (V Type | Determinant Sum of mandelic acid and phenylglyoxylic acid MEK o-Cresol, with | 100 Val 50 Specimen Creatinine in urine Urine Creatinine in |) ppm ue ppm Sampling Tir | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3) | re Indices Value 0.15 g/g 2 mg/l 0.3 mg/g | Level (V Type | Determinant Sum of mandelic acid and phenylglyoxylic acid MEK o-Cresol, with hydrolysis | 100 Val 50 Specimen Creatinine in urine Urine Creatinine in urine |) ppm ue ppm Sampling Tir * | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) ogical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3) | re Indices Value 0.15 g/g 2 mg/l 0.3 mg/g 0.03 mg/l | Level (V Type | Determinant Sum of mandelic acid and phenylglyoxylic acid MEK o-Cresol, with hydrolysis Toluene | 100 Val 50 Specimen Creatinine in urine Urine Creatinine in urine Urine |) ppm ue ppm Sampling Tir * | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3) | re Indices Value 0.15 g/g 2 mg/l 0.3 mg/g 0.03 mg/l 0.02 mg/l | Level (V Type | Determinant Sum of mandelic acid and phenylglyoxylic acid MEK o-Cresol, with hydrolysis Toluene Toluene Methylhippuric | 100 Val 50 Specimen Creatinine in urine Urine Creatinine in urine Urine Blood Creatinine in |) ppm ue ppm Sampling Tir * | ne |
| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) logical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) | re Indices Value 0.15 g/g 2 mg/l 0.3 mg/g 0.03 mg/l 0.02 mg/l 1.5 g/g | Level (V Type TWA | Determinant Sum of mandelic acid and phenylglyoxylic acid MEK o-Cresol, with hydrolysis Toluene Toluene Toluene Methylhippuric acids | 100 Val 50 Specimen Creatinine in urine Urine Creatinine in urine Urine Blood |) ppm ue ppm Sampling Tir * | ne |
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| Components PROPYLENE GLYCOL METHYL ETHER ACETATE (CAS 108-65-6) Rogical limit values ACGIH Biological Exposur Components ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7) * - For sampling details, pleat osure guidelines US - California OELs: Skin PROPYLENE GLYCOL (CAS 108-65-6) TOLUENE (CAS 108-84-3) | re Indices Value 0.15 g/g 2 mg/l 0.3 mg/g 0.03 mg/l 0.02 mg/l 1.5 g/g ase see the sou designation METHYL ETHI 8-3) | Level (V Type TWA | Determinant Sum of mandelic acid and phenylglyoxylic acid MEK o-Cresol, with hydrolysis Toluene Toluene Methylhippuric acids ment. TATE Can be Can be | 100 Val 50 Specimen Creatinine in urine Urine Creatinine in urine Urine Blood Creatinine in urine in |) ppm ue ppm Sampling Tin * * * * * * * | ne |
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| Appropriate engineering controls | Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product. |
|-------------------------------------|---|
| Individual protection measures, | such as personal protective equipment |
| Eye/face protection | Wear safety glasses with side shields (or goggles). |
| Skin protection | |
| Hand protection | Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. |
| Other | Wear appropriate chemical resistant clothing. |
| Respiratory protection | If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. |
| Thermal hazards | Wear appropriate thermal protective clothing, when necessary. |
| General hygiene considerations | When using do not smoke. Keep away from food and drink. 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. |

9. Physical and chemical properties

| ••••• | | | |
|--|---------------------------------|--|--|
| Appearance | | | |
| Physical state | Liquid. | | |
| Form | Liquid. | | |
| Color | Not available. | | |
| Odor | Not available. | | |
| Odor threshold | Not available. | | |
| рН | Not available. | | |
| Melting point/freezing point | -138.82 °F (-94.9 °C) estimated | | |
| Initial boiling point and boiling | 175.26 °F (79.59 °C) estimated | | |
| range | | | |
| Flash point | 15.8 °F (-9.0 °C) estimated | | |
| Evaporation rate | Not available. | | |
| Flammability (solid, gas) | Not applicable. | | |
| Upper/lower flammability or explosive limits | | | |
| Flammability limit - lower (%) | 1.3 % estimated | | |
| Flammability limit - upper (%) | 10 % estimated | | |
| Explosive limit - lower (%) | Not available. | | |
| Explosive limit - upper (%) | Not available. | | |
| Vapor pressure | 52.41 hPa estimated | | |
| Vapor density | Not available. | | |
| Relative density | Not available. | | |
| Solubility(ies) | | | |
| Solubility (water) | Not available. | | |
| Partition coefficient (n-octanol/water) | Not available. | | |
| Auto-ignition temperature | 759.2 °F (404 °C) estimated | | |
| Decomposition temperature | Not available. | | |
| Viscosity | Not available. | | |
| Other information | | | |
| Density | 8.18 lbs/gal | | |
| Flammability class | Flammable IB estimated | | |
| - | | | |

| Percent volatile | 67.26 |
|------------------|--|
| Specific gravity | 0.98 |
| VOC | 657.1015 g/l Regulatory 5.4837774 lbs/gal Material 5.4837778 lbs/gal Regulatory 657.101452 g/l Material |

10. Stability and reactivity

| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
|---------------------------------------|--|
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | Hazardous polymerization does not occur. |
| Conditions to avoid | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Incompatible materials | Strong acids. Strong oxidizing agents. Halogens. Ammonia. Amines. Isocyanates. Caustics. |
| Hazardous decomposition products | No hazardous decomposition products are known. |

11. Toxicological information

Information on likely routes of exposure Inhalation Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Causes skin irritation. Skin contact Causes serious eye irritation. Eye contact Ingestion Harmful if swallowed. Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms related to the physical, chemical and Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May toxicological characteristics cause redness and pain.

Information on toxicological effects

| Acute toxicity | Harmful if inhaled. Harmful if swallowed. Narcotic effects. |
|----------------|---|
| | |

| Components | Species | Test Results |
|----------------------|-------------------------------|-----------------------|
| AMORPHOUS PRECIPITA | ATED SILICA (CAS 112926-00-8) | |
| Acute | | |
| Oral | | |
| LD50 | Mouse | > 15000 mg/kg |
| | Rat | > 22500 mg/kg |
| CARBON BLACK (CAS 13 | 333-86-4) | |
| Acute | | |
| Oral | | |
| LD50 | Rat | > 8000 mg/kg |
| ETHYLBENZENE (CAS 10 | 00-41-4) | |
| Acute | | |
| Dermal | | |
| LD50 | Rabbit | 17800 mg/kg |
| Oral | | |
| LD50 | Rat | 3500 mg/kg |
| METHYL ETHYL KETONE | E (CAS 78-93-3) | |
| Acute | | |
| Dermal | | |
| LD50 | Rabbit | > 8000 mg/kg |
| Inhalation | | |
| LC50 | Mouse | 11000 ppm, 45 Minutes |
| | Rat | 11700 ppm, 4 Hours |
| | | |

| Components | Species | Test Results | |
|---|---|--|--|
| Oral | N.4 | | |
| LD50 | Mouse | 670 mg/kg | |
| | Rat | 2300 - 3500 mg/kg | |
| TOLUENE (CAS 108-88-3) | | | |
| <u>Acute</u> | | | |
| Dermal | Data | | |
| LD50 | Rabbit | 12124 mg/kg | |
| | | 14.1 ml/kg | |
| Inhalation | | 5000 0.11 | |
| LC50 | Mouse | 5320 ppm, 8 Hours | |
| | | 400 ppm, 24 Hours | |
| | Rat | 26700 ppm, 1 Hours | |
| | | 12200 ppm, 2 Hours | |
| | | 8000 ppm, 4 Hours | |
| Oral | | | |
| LD50 | Rat | 2.6 g/kg | |
| (YLENE (CAS 1330-20-7) | | | |
| <u>Acute</u> | | | |
| Dermal | | | |
| LD50 | Rabbit | > 43 g/kg | |
| Inhalation | | | |
| LC50 | Mouse | 3907 mg/l, 6 Hours | |
| | Rat | 6350 mg/l, 4 Hours | |
| Oral | | | |
| LD50 | Mouse | 1590 mg/kg | |
| | Rat | 3523 - 8600 mg/kg | |
| * Estimates for product may | be based on additional comp | ponent data not shown. | |
| Skin corrosion/irritation | | | |
| Serious eye damage/eye irritation | Causes serious eye irrita | tion. | |
| Respiratory or skin sensitizati | on | | |
| Respiratory sensitization | Not a respiratory sensitize | er. | |
| Skin sensitization | This product is not expec | ted to cause skin sensitization. | |
| Germ cell mutagenicity | No data available to indic mutagenic or genotoxic. | No data available to indicate product or any components present at greater than 0.1% are | |
| Carcinogenicity | Suspected of causing car | ncer. | |
| IARC Monographs. Overa | II Evaluation of Carcinogen | icity | |
| AMORPHOUS PRECIP 112926-00-8) | | 3 Not classifiable as to carcinogenicity to humans. | |
| CARBON BLACK (CAS 1333-86-4)2B Possibly carcinogenic to humans.ETHYLBENZENE (CAS 100-41-4)2B Possibly carcinogenic to humans. | | 2B Possibly carcinogenic to humans. 2B Possibly carcinogenic to humans. | |
| TITANIUM DIOXIDE (C | | 2B Possibly carcinogenic to humans. | |
| TOLUENE (CAS 108-88-3) | | 3 Not classifiable as to carcinogenicity to humans. | |
| XYLENE (CAS 1330-20 | | 3 Not classifiable as to carcinogenicity to humans. | |
| | ted Substances (29 CFR 19 | 10.1001-1050) | |
| Not listed. | Components in this area | int have been shown to cause with defeate and reproductive disarders | |
| Reproductive toxicity | Components in this product have been shown to cause birth defects and reproductive disorders i laboratory animals. Suspected of damaging the unborn child. | | |
| Specific target organ toxicity · single exposure | • | | |

| Specific target organ toxicity - repeated exposure | y - Causes damage to organs through prolonged or repeated exposure. | |
|---|--|--|
| Aspiration hazard | Not an aspiration hazard. | |
| Chronic effects | Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. | |

12. Ecological information

| oxicity | Toxic to a | quatic life with long lasting effects. | |
|---------------------|------------------|---|------------------------------|
| Components | | Species | Test Results |
| ETHYLBENZENE (CA | S 100-41-4) | | |
| Aquatic | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 1.37 - 4.4 mg/l, 48 hours |
| Fish | LC50 | Fathead minnow (Pimephales promelas) | 7.5 - 11 mg/l, 96 hours |
| METHYL ETHYL KETO | ONE (CAS 78-93-3 |) | |
| Aquatic | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 4025 - 6440 mg/l, 48 hours |
| Fish | LC50 | Sheepshead minnow (Cyprinodon variegatus) | > 400 mg/l, 96 hours |
| TITANIUM DIOXIDE (C | CAS 13463-67-7) | | |
| Aquatic | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | > 1000 mg/l, 48 hours |
| Fish | LC50 | Mummichog (Fundulus heteroclitus) | > 1000 mg/l, 96 hours |
| FOLUENE (CAS 108-8 | 8-3) | | |
| Aquatic | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 5.46 - 9.83 mg/l, 48 hours |
| Fish | LC50 | Coho salmon,silver salmon (Oncorhynchus kisutch) | 8.11 mg/l, 96 hours |
| XYLENE (CAS 1330-2) | 0-7) | | |
| Aquatic | | | |
| Fish | LC50 | Bluegill (Lepomis macrochirus) | 7.711 - 9.591 mg/l, 96 hours |

* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

| • | | | | |
|------------------------------|---|--|--|--|
| Partition coefficient n-octa | anol / water (log Kow) | | | |
| ETHYLBENZENE | 3.15 | | | |
| METHYL ETHYL KETONE | 0.29 | | | |
| TOLUENE | 2.73 | | | |
| XYLENE | 3.12 - 3.2 | | | |
| Mobility in soil | No data available. | | | |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. | | | |

13. Disposal considerations

| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations. |
|--|--|
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | 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). |

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

| DC | т | |
|-----|------------------------------|---|
| | UN number | UN1263 |
| | UN proper shipping name | Paint |
| | Transport hazard class(es) | |
| | Class | 3 |
| | Subsidiary risk | - |
| | Packing group | 1 |
| | | Read safety instructions, SDS and emergency procedures before handling. |
| IA | | |
| | UN number | UN1263 |
| | UN proper shipping name | Paint |
| | Transport hazard class(es) | |
| | Class | 3 |
| | Subsidiary risk | - |
| | Packing group | 1 |
| | Environmental hazards | No. |
| | Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| | Other information | |
| | Passenger and cargo | Forbidden. |
| | aircraft | |
| | Cargo aircraft only | Forbidden. |
| IMI | DG | |
| | UN number | UN1263 |
| | UN proper shipping name | Paint |
| | Transport hazard class(es) | |
| | Class | 3 |
| | Subsidiary risk | - |
| | Packing group | I |
| | Environmental hazards | |
| | Marine pollutant | No. |
| | EmS | Not available. |
| | Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| | insport in bulk according to | Not established. |
| | nex II of MARPOL 73/78 and | |
| the | IBC Code | |
| DC | т | |
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| | FLAMMABLE | |
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15. Regulatory information

| US federal regulations | This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List. | | | | |
|---|---|--|---|--|--|
| TSCA Section 12(b) Export N | TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) | | | | |
| Not regulated. CERCLA Hazardous Substar | Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) | | | | |
| ETHYLBENZENE (CAS 1 METHYL ETHYL KETON TOLUENE (CAS 108-88-3 XYLENE (CAS 1330-20-7 | 00-41-4) E (CAS 78-93-3) 3)) | Listed. Listed. Listed. Listed. | | | |
| SARA 304 Emergency releas | se notification | | | | |
| Not regulated. OSHA Specifically Regulated Not listed. | d Substances (29 CFR 1910.1 | 001-1050) | | | |
| Superfund Amendments and Rea | authorization Act of 1986 (SA | | | | |
| Hazard categories | Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No | | | | |
| SARA 302 Extremely hazard Not listed. | ous substance | | | | |
| SARA 311/312 Hazardous chemical | No | | | | |
| SARA 313 (TRI reporting) Chemical name | | CAS number | % by wt. | | |
| TOLUENE XYLENE ETHYLBENZENE | | 108-88-3 1330-20-7 100-41-4 | 20 to <30 1 to <5 0.1 to <1 | | |
| Other federal regulations | | | | | |
| Clean Air Act (CAA) Section ETHYLBENZENE (CAS 1 TOLUENE (CAS 108-88-3 XYLENE (CAS 1330-20-7 Clean Air Act (CAA) Section | 00-41-4) 3)) | | 8.130) | | |
| Not regulated. | | | | | |
| Safe Drinking Water Act (SDWA) | Not regulated. | | | | |
| Drug Enforcement Admi Chemical Code Number | | ential Chemicals (21 | CFR 1310.02(b) and 1310.04(f)(2) and | | |
| METHYL ETHYL KE TOLUENE (CAS 108 | -88-3) | 6714 6594 | | | |
| | inistration (DEA). List 1 & 2 E | 35 %WV | xtures (21 CFR 1310.12(C)) | | |
| METHYL ETHYL KE ⁻ TOLUENE (CAS 108 DEA Exempt Chemical M | -88-3) | 35 %WV 35 %WV | | | |
| METHYL ETHYL KE TOLUENE (CAS 108 | TONE (CAS 78-93-3) | 6714 594 | | | |
| US state regulations | | | | | |
| - | bstances. CA Department of | Justice (California | Health and Safety Code Section 11100) | | |
| Not listed. | • | • | - · · | | |
| US. California. Candidate Ch (a)) | emicals List. Safer Consume | er Products Regulat | ions (Cal. Code Regs, tit. 22, 69502.3, subd. | | |
| CARBON BLACK (CAS 1 ETHYLBENZENE (CAS 1 METHYL ETHYL KETON | 00-41-4) | | | | |

METHYL ETHYL KETONE (CAS 78-93-3) TITANIUM DIOXIDE (CAS 13463-67-7) **TOLUENE (CAS 108-88-3)** XYLENE (CAS 1330-20-7)

US. Massachusetts RTK - Substance List

AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TITANIUM DIOXIDE (CAS 13463-67-7) **TOLUENE (CAS 108-88-3)** XYLENE (CAS 1330-20-7)

US. New Jersey Worker and Community Right-to-Know Act

AMORPHOUS PRECIPITATED SILICA (CAS 112926-00-8) CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)

US. Pennsylvania Worker and Community Right-to-Know Law

CARBON BLACK (CAS 1333-86-4) ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TITANIUM DIOXIDE (CAS 13463-67-7) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)

US. Rhode Island RTK

ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) TOLUENE (CAS 108-88-3) XYLENE (CAS 1330-20-7)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

| 5 | pentanone (CAS 108-10-1) | Listed: November 4, 2011 | |
|--|---|--|------------------------|
| | LACK (CAS 1333-86-4) | Listed: February 21, 2003 | |
| ETHYL ALC | COHOL (CAS 64-17-5) | Listed: April 29, 2011 | |
| | IZENE (CAS 100-41-4) | Listed: July 1, 1988 Listed: June 11, 2004 | |
| ETHYLBENZENE (CAS 100-41-4) SILICA, CRYSTALLINE QUARTZ (CAS 14808-60-7) | | | |
| - | DIOXIDE (CAS 13463-67-7) | Listed: September 2, 2011 | |
| | Proposition 65 - CRT: Listed date/Dev | | |
| 4-Methyl-2- | pentanone (CAS 108-10-1) | Listed: March 28, 2014 | |
| | COHOL (CAS 64-17-5) | Listed: October 1, 1987 | |
| | METHANOL (CAS 67-56-1) | | |
| | (CAS 108-88-3) | Listed: January 1, 1991 | |
| | Proposition 65 - CRT: Listed date/Fem | ale reproductive toxin | |
| TOLUENE | (CAS 108-88-3) | Listed: August 7, 2009 | |
| International Inventorie | s | | |
| Country(s) or regio | n Inventory name | | On inventory (yes/no)* |
| Australia | Australian Inventory of Chemi | Australian Inventory of Chemical Substances (AICS) | |
| Canada | Domestic Substances List (DS | Domestic Substances List (DSL) | |
| Canada | Non-Domestic Substances Lis | Non-Domestic Substances List (NDSL) | |
| China | Inventory of Existing Chemica | Inventory of Existing Chemical Substances in China (IECSC) | |
| Europe | European Inventory of Existing Substances (EINECS) | European Inventory of Existing Commercial Chemical Substances (EINECS) | |
| Europe | European List of Notified Che | European List of Notified Chemical Substances (ELINCS) | |
| Japan | Inventory of Existing and New | Inventory of Existing and New Chemical Substances (ENCS) | |
| Korea | Existing Chemicals List (ECL) | Existing Chemicals List (ECL) | |
| New Zealand | New Zealand Inventory | New Zealand Inventory | |
| Material name: Res/Tex Ter | ra Bronze 606699.0132 | | SDS US |
| | | | |

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|----------------------|---|------------------------|
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | No |

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

| lssue date Version # HMIS® ratings | 04-14-2015 01 Health: 2* Flammability: 3 Physical hazard: 0 |
|--|---|
| NFPA ratings | Health: 2 Flammability: 3 Instability: 0 |
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Yes