

4/27/21

LASER® BRILLIANT DIP
2343009

Industrial applications



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|-------------------------------------|---|------------|------------|
| | | | |
| Phosphoric Acid | | 7664-38-2 | Approx 56% |
| Dipropylene Glycol Monomethyl Ether | - | 34590-94-8 | ~5% |
| Propylene Glycol Monomethyl Ether | - | 107-98-2 | ~8% |

Remove exposed person to fresh air and support breathing as needed.

Immediately remove contaminated clothing under a safety shower. Flush all affected areas with large amounts of water for 15 minutes. DO NOT attempt to neutralize with chemical agents. Obtain medical advice.

Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Call a physician or poison control center immediately.

Call a physician or poison control center immediately. Do not induce vomiting. Immediately rinse mouth and drink plenty of water. If vomiting occurs, keep head low so that the stomach content doesn't get into the lungs. Never give anything by mouth to an unconscious person. Do not use mouth-to-mouth method if victim ingested the substance.

Symptoms may include irritation to the nose, throat and upper respiratory tract.

Adverse symptoms may include the following: Symptoms may include redness, pain, blurred vision, eye burns and permanent eye damage.

Adverse symptoms may include the following: May cause redness, pain and severe skin burns.

Adverse symptoms may include the following: Symptoms may include severe burns of the mouth, throat and stomach. Ingestion of large quantities may cause gastrointestinal irritation, vomiting and diarrhea.

Will not burn or support combustion. Use extinguishing media appropriate for surrounding fire, such as water spray, dry chemical, foam or carbon dioxide.

Fire fighters should enter area only if they are protected from all contact with the material. Full protective clothing, including self-contained breathing apparatus, coat, pants, gloves, boots and bands around legs, arms, and waist, should be worn. No skin surfaces should be exposed.

Prevent spilled product from drains, sewers, waterways and soil.

Absorb the chemical onto sand, vermiculite, or any other non-combustible absorbent, and collect into containers for later disposal.

Avoid breathing dust, fumes, gas, mist, vapors and sprays.

Wash hands thoroughly after handling.

Do not get in eyes, or on skin, or on clothing.

Keep container tightly closed.

Do not allow material to freeze.

Store in corrosive resistant container.

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|-------------------------------------|-------|---------|---------|
| | | | |
| Phosphoric Acid | ACGIH | 1 mg/m3 | |
| Dipropylene Glycol Monomethyl Ether | ACGIH | 100 ppm | 150 ppm |
| Propylene Glycol Monomethyl Ether | ACGIH | 100 ppm | 150 ppm |

Use local exhaust to keep personal exposures below the OSHA Permissible Exposure Limit (s) (PEL) or the ACGIH threshold Limit Values (TLV)Time Weight Average (TWA).

Not required if proper ventilation controls are employed.

Acid resistant rubber.

Wear chemical safety goggles.

Clear colorless liquid

No odor

N/A

Below 1

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

1.4

Complete in water

N/A

N/A

N/A

N/A

No specific test data related to reactivity available to this product or its ingredients.

Stable under normal conditions

Corrosive in presence of steel

Reacts violently with strong bases. Contact with metals may release flammable hydrogen gas.

Extremely corrosive, excess heat

SMtals ,strong boxRitzngr agnts. andstrong bases. CDonort mixwith stoluions tctacinngre ach
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