# MATERIAL SAFETY DATA SHEET

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Section 1 Company Identification and Product Identification

20724 Centre Pointe Parkway, Santa Clarita, CA 91350 3D INTERNATIONAL, LLC.

Emergency Tel (888) 999-7627

In Case of an Emergency, Contact CHEMTREC (800) 424-9300

Product Code and Name

110

Wheel Brite Wheel Cleaner

Section 2 Hazardous Ingredients

Hazardous Chemical Name:	PERCENT IN PRODUCT	PEL/OSHA	TLV-ACGIH	CAS NUMBER	CARCINOGEN
riazaidous Chemicai Name.	PERCENT IN PRODUCT	FELIOSHA	ILV-ACGITI	CAS NUMBER	CARCINOGEN
Ammonium Bifloride	3 to 5	2.5mg/Cubic M	205 mg/Cubic M	1341-49-7	N/E
Sulfamic Acid	< 3	1mg/Cubic M	3mg/Cubic M	5329-14-6	N/E
Phosphoric Acid	5 to 10	1mg/Cubic M	3mg/Cubic M	7664-38-2	N/E
Alcohol ethoxylate	< 3	1 ppm	1 ppm	84133-50-6	N/E

**Section 3 Physical Data** 

**Boiling Point:** Specific Gravity(Water=1): Vapor Pressure (mmHg): <1(low volatile) %Evaporation:

Appearance/ Vapor Density(Air=1): N/E Solubility: 100% Purple Liquid, Acid Evaporation Rate: <=Water

Odor: Odor

Section 4 Fire and Explosion Data

NFPA CODES: Health: 3 Flammability: 0 Reactivity: 0 Flash Point: None

Regular Foam, Waterfog, Carbon Dioxide, or Dry Chemicals Extinguishing Medi

Hazardous Decomposition: Oxides of carbon or traces of hydrocarbons may be formed in small amounts.

Special Fire Fighting Procedures Clear fire area of unprotected personnel. Do not enter confined fire area without full bunker gear as well as positive pressure breathing

apparatus.

Unusual Fire / Explosion Hazards N/E

Section 5 Health Hazard Data

Permissible Exposure Level: See Section 2 under PEL/OSHA

Effects of Overexposure: (Acute/Chronic)

Can cause severe irritation, redness, tearing, and blurred vision. Eyes:

Skin: Prolonged or repeated exposure can cause moderate irritation, defatting of the skin or dermatitis.

Inhalation: Headache, nasal and respiratory irritation, nausea, and drowsiness.

Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea.

# First Aid Procedures:

Wash eyes immediately with large amounts of water. Get medical attention immediately. DO NOT USE Contact Lenses while using product. Eves:

Skin: Wash contacted areas with mild soap and water.

Inhalation: Move person to fresh air at once. If breathing has stopped, get medical attention immediately.

Ingestion: Do not induce vomiting. If person is conscious, give water. Get medical attention.

Primary routes of entry: Inhalation, Eyes

**Section 6 Reactivity** 

Incompatibility Strong oxidizing agents or acid.

Hazardous Polymerization: Will Not Occur Stability: Stable

## Section 7 Spill or Leak Procedures

Remove all sources of ignition. Ventilate area. Use Protective equipment (Gloves and goggles). Absorb with an inert absorbent material.

All used and unused product should be disposed of in conformance with local, state, and federal regulations.

#### Section 8 Protective Equipment to be Used

If PEL or TLV limits, listed in Section 2, are exceeded a NIOSH/OSHA approved air respirator is advised. These respirators should not be used for an extended period of time. A dust mask should be used when using a buffing machine. High speeds of buffing machines throw chemical dust into the air.

Sufficient mechanical ventilation should be used to maintain exposure levels below PEL and TLV limits in Section 2.

Chemical resistant gloves are always recommended as some chemicals may not only do damage to the skin but may also be a threat through absorbsion.

Chemical resistant splash goggles are recommended when using liquid chemicals, or using a high speed buffing machine.

#### **Section 9 Special Precautions**

Store materials in a cool dry place away from heat and open flame. Clothing being used around chemicals should be cleaned daily. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children. Use proper safety equipment at all times.

N/E=Not Established ND=Not Determined NR=Not Regulated N/L=Not Listed

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