SAFETY DATA SHEET

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Section 1 Company and Product Identification

3D INTERNATIONAL

20724 Centre Pointe Parkway, Santa Clarita CA 91350

Emergency Tel (888) 999-7627

In Case of an Emergency Contact CHEMTREC 1-800-424-9300 (US and Canada)

All other locations call 01-707-703-527-3887

Product Code and Name 108 **Towel Cleaner**

Section 2 Ingredients						
Chemical Name:	% IN PRODUCT	PEL/OSHA	TLV-ACGIH	CAS NUMBER	CARCINOGEN	
Alkylbenzenesulfonic acid	5-7.5	1mg/Cubic M	3 Mg/Cubic M	68584-22-5	N/E	
Sodium Hydroxide	2 to 3	2mg/Cubic M	2mg /Cubic M	1310-73-2	N/E	
EDTA - Biodegradable	1 to 2	50 ppm	25 ppm	64-02-8	N/E	
Surfactant Blend - Biodegradable	2 to 3	Non Hazardous	Non Hazardous	Proprietary	N/E	

Section 3 Hazards Identification: No significant effects Primary routes of entry: Inhalation, Eyes

Section 4 First Aid Measures:			Section 8 Exposure Controls Personal Protection			
No special first aid measures, but if symptoms persist call a physician			Permissible Exposure Level: See Section 2 under PEL/OSHA			
Eyes:	Wash eyes immediately with lamedical attention immediately	arge amounts of water. Get . DO NOT USE Contact Lenses	Can cause severe irritation, redness, tearing, and blurred vision.			
Skin:	Wash contacted areas with mild soap and water.		Prolonged or repeated exposure can cause moderate irritation, defatting of the skin or dermatitis.			
Inhalation:	Move person to fresh air at on medical attention immediately	ce. If breathing has stopped, get .	Headache, nasal and respiratory irritation, nausea, and drowsiness.			
Ingestion:	Do not induce vomiting. If personnedical attention.	son is conscious, give water. Get	Gastrointestinal irritation, nausea, vomiting, and signs of nervous system depression.			

Section 5 Fire Fighting Measures

NFPA CODES:

Health 1

Flammability: 0

Reactivity: 0

Special Hazard:

Extinguishing Media: Not a fire hazard.

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

Special Fire Fighting Procedures: Clear fire area of personnel. Do not enter confined fire area without full bunker gear and positive pressure breathing apparatus.

Unusual Fire / Explosion Hazards:

Section 6 Accidental Release Measures

Use Gloves, Googles, Boots and Breathing Mask, Small amounts do not need special measures. Clean up with water, For large spills remove all sources of ignition, Ventilate area, Absorb with an inert absorbent material. Avoid runoff into drains and sewers. All used and unused product should be disposed of in conformance with local, state, and federal regulations

Section 7 Handling and Storage: Always use Gloves and Splash Goggles.

Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children

Section 8: See next to Section 4. Section 9 Physical and Chemical Properties

Boiling/Flash Point: >215 'F / None Specific Gravity(Water=1): 1.03 Vapor Pressure (mmHg): N/E %Evaporation: Vapor Density(Air=1): ND Solubility: 100% Evaporation Rate: ND Appearance/Odor: (Green Liquid, Citrus Scent)

pH 7-8 Volatile Organic Compound (VOC) content for Consumer Products Applications: Percent by weight:

Section 10 Stability and Reactivity Hazardous Polymerization: Will Not Occur.

Stability: Stable. Incompatibility: Strong oxidizing agents or acid.

Section 11 Toxicological Information: Not Known. See Section 8. Skin Eyes: may cause Irritation, rash and redness. Inhalation: may cause drowsiness

Section 12 Ecological Information: Not determined

Section 13 Disposal Considerations: Always use Gloves and Googles. Do not dispose product into drains or sewers.

This product is not a hazardous waste. Therefore no disposal method should be used. However disposal should be in accordance with applicable regional, national and local laws and regulations

Department of Transportation regulations: USA DOT not regulated **Section 14 Transport Information**

Section 15 Regulatory Information : No Ingredient regulated

Section 16 Other Information

Protective Equipment: 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.

NA=Not Applicable N/E=Not Established ND=Not Determined NR=Not Regulated N/L=Not Listed VP=Vapor Pressure IARC=International Agency for Research on Cancer

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