

## SAFETY DATA SHEET

SECTION I: PRODU	JCT AND COMPA	NY IDENTIFICATION			
Manufacturer:	Ver-tech Labs		Product Name:	Splash - Green	
	6801 Bleck Dr	ive	Product Code:	EXT142G	
	Rockford, MN	55373	Recommended	Use: Low pH Foam Polish	
	I-877-866-974	2	<b>Revision Date:</b>	4/13/2015	
Chemical Emergen	<b>cy:</b> Infotrac: I-800	-535-5053			
SECTION 2: HAZAR	RDS IDENTIFICAT	ION			
GHS Hazard Classifie	cation				
Serious Eye Damage/E	ye Irritation		Category I		
Signal Word					
-					
DANGER!					
Hazard Statements	<u>i</u>	Precautionary St	atements - Preve	ntion	
Causes serious eye da	mage	Wear protective ey	e protection/face p	rotection	
Precautionary State	ements - Respons	<u>e</u>			
•	•		act lenses if present	and easy to do – continue rinsing	
Call a POISON CENT	•			,	
Precautionary Statements - Storage Precautionary Statements - Disposal					
SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS					
Product is a mixture according to 29 CFR 1910.1200.					
Hazardous Compor	<u>nents</u>				
Hazardous Ir	ngredients	Cas #		Weight %	
Citric A	Acid	77-92-9		0 - 10%	
)					

Specific chemical identity and/or exact percentage of components has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1200.

Trade Secret

# SECTION 4: FIRST-AID MEASURES

**Proprietary Blend** 

 First Aid Measures
 Severe eye irritation.

 General Advice:
 Severe eye irritation.

 Eye Contact:
 Immediately flush with cool running water for at least 15 minutes while holding eyelids apart. Do not rub affected area. Remove contact lenses if applicable.

 Skin Contact:
 Wash off immediately with soap and water while removing all contaminated clothes and shoes.

 Ingestion:
 If swallowed, may cause burning of the mouth, throat and stomach. Call immediately for medical assistance. DO NOT induce vomiting. Rinse mouth with water, then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person.

 Inhalation:
 Remove to fresh air.

## Most Important Symptoms and Effects

Symptoms: Severe burns to eyes and skin. Symptoms may include stinging, tearing, redness, swelling and blurred vision.

## Indication of any immediate medical attention and special treatment needed

Note to Physician: Treat symptomatically.

5 - 10%

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SECTION 5: FIRE-FIGH	TING MEASURES
Flammable Properties	
Flammability:	Not considered to be a fire hazard.
Explosive Prop:	Not considered to be an explosive hazard.
Extinguishing Media	
Suitable:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable:	Do not use water jet as an extinguisher, as this will spread the fire.
Specific Hazards Arisi	ng from Chemical
Hazards:	During fire, gases hazardous to health may be formed.
Protective equipment	and precautions for fire-fighters
Fire-Fight Method:	In the event of a fire, fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCB/
	with a full face-piece operated in positive pressure mode.
SECTION 6: ACCIDENT	TAL RELEASE MEASURES
Personal Precautions:	Evacuate personnel to safe areas. Isolate hazard area and deny entry. Stay upwind of spill/leak. Use personal protective
	equipment. Avoid contact with skin, eyes or clothing.
Environ. Precautions:	Prevent release to the environment if possible. Dike large spills to prevent material from entering streams or sewer systems.
Clean-Up Method:	Soak-up with inert absorbent material and place into appropriate container for disposal. Clean contaminated area thoroughly
	with water. Prevent product from entering drains.
SECTION 7. HANDLING	

SECTION 7: HANDLING AND STORAGE

Handling:	Use personal protective equipment when needed. Avoid contact with skin, eyes, and clothing. Wash hands before eating,
	drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.
Storage:	Store in closed containers in cool, dry, well-ventilated area. Avoid overheating or freezing. Keep in properly labeled containers
	and out of reach of children.

Incomp. Materials: Oxidizing agents. Strong acids and strong bases.

# SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

## Exposure Guidelines

Skin:

Hazardous Chemical	OSHA PEL	ACGIH TLV
Citric Acid	No information available	No information available
Proprietary Blend	No information available	No information available

#### **Appropriate Engineering Controls**

**Eng. Controls:** Ensure adequate ventilation, especially in confined areas.

#### Personal Protection Equipment (PPE)

- Eyes:Recommend safety goggles or shield.Respiratory:Not usually necessary where ventilation is sufficient to maintain vapors under the TLV limit.
  - Avoid skin contact. Recommend chemical resistant gloves.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties			
Physical State:	Liquid	Freezing Point:	Not determined
Appearance:	Green Liquid	<b>Boiling Point:</b>	Not determined
Color:	Green	<b>Evaporation Rate:</b>	Not determined
Odor:	Tropical	Vapor Pressure:	Not determined
Odor Threshold:	No information available	Vapor Density:	Not determined
pH:	0.5 - 2.0	<b>Relative Density:</b>	Not determined
Flash Point:	Not determined	Flammability:	Not determined

Water Solubility:	Soluble in water	Explosive Limits:	Not determined
Viscosity:	Not determined	Part. Coefficient:	Not determined
Specific Gravity:	1.015 - 1.020	Auto-ignition Temp:	Not determined
Melting Point:	Not determined	Decomp. Temp:	Not determined

#### SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under ordinary conditions of use and storage.
Haz. Decomposition:	Thermal decomposition can lead to release of irritating and toxic gases and vapors.
Haz. Polymerization:	No information available.
Incompatibilities:	Oxidizing agents. Strong acids and strong bases.
<b>Conditions to Avoid:</b>	Heat, moisture and incompatibles.

#### SECTION II: TOXICOLOGY INFORMATION

Component Information			
Hazardous Chemical	LD50 Oral	LD50 Dermal	
Citric Acid	5400 mg/kg (rat)	No information available	
Proprietary Blend	No information available	No information available	

#### **Potential Health Effects**

Exposure Routes: Eye Contact, Dermal Contact, Ingestion, Inhalation

#### **Acute Toxicity:**

Eyes:	Causes eye irritation with tearing, redness, and impaired vision.
Skin:	Causes skin irritation, redness, and itching. May cause chemical burns.
Ingestion:	Harmful if swallowed. Corrosive to mucous membranes, esophagus and stomach.
Inhalation:	Respiratory irritant.
Chronic Effects:	Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.
<b>Carcinogenicity:</b>	Not listed as carcinogen by OSHA, NTP or IARC.

#### SECTION 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Hazardous Chemical	Toxicity to Fish	Toxicity to Invertebrates
Citric Acid	440 mg/L (96 h: fish)	1534 mg/L (48 h: Daphnia)
Proprietary Blend	No information available	No information available

#### **Environmental Toxicity**

<b>Biodegradation:</b>	No information available.
Persistence:	No information available.
<b>Bioaccumulation:</b>	No information available.
Mobility:	No information available.

#### SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:	Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not
	dispose of in the environment, in sewage, and/or in drains.

**Container:** 

Drain contaminated container thoroughly. Do not reuse container.

#### SECTION 14: TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.

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Proper Name:NAHazard Class:NAUN Number:NA

#### Packing Group: NA

Special Provisions: Not regulated as a dangerous good.

## SECTION 15: REGULATORY INFORMATION

# **US Federal Regulations**

**TSCA Status:** All components of this product are listed or exempt from listing on TSCA inventory.

#### CERCLA Reportable Quantity: None

## U.S. State Right-to-Know Regulations

Hazardous Chemical		California Proposition 65	
None			
Section 311/312 Hazard Category			
Acute Health Hazard:	No		
Chronic Health Hazard:	No		
Fire Hazard:	No		
Sudden Release of Pressure Hazard:	No		
Reactive Hazard:	No		
Section 313 Toxic Chemicals	None		

## SECTION 16: OTHER INFORMATION

Prepared by:	Health and Safety Department	
Contact Number:	I-877-866-9742	
Issue Date:	4/13/2015	
<b>Revision Date:</b>	4/13/2015	
<b>Revision Note:</b>	MSDS converted to GHS SDS format	
Version:	1	
Disclaimer:	The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. This information is offered for your information, consideration, and investigation. Ver-tech Labs cannot anticipate all conditions under which this information and its product may be used. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. It is the user's responsibility to assume liability for loss, injury, damage or expense due to improper use.	

End of Safety Data Sheet