Safety Data Sheet

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Issue Date: 01-Nov-2018		Version 3	
	1. IDENTIFICATION		
Product identifier Product Name	Chemsafe Brands – Lift & Go Pro		
Other means of identification SDS #	DCI-073		
Recommended use of the chemi	ical and restrictions on use		
Recommended Use	For the removal of various paints from numerou	s substrates.	
Details of the supplier of the saf Supplier Address Chemsafe Brands 1480 Grandview Ave. Paulsboro, NJ 08066 856-686-7700			
Emergency telephone number Company Phone Number Emergency Telephone	1-609-655-7700 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)		
	2. HAZARDS IDENTIFICATION		
Appearance White viscous liquid	Physical state Viscous liquid		Odor Aromatic
<u>Classification</u> The classification and labeling info been performed.	rmation in this Safety Data Sheet should be viewed a	as provisional, as physical tes	st data has not
Acute toxicity - Inhalation (Dusts/M	lists)	Category 4	
Skin corrosion/irritation		Category 2	
Serious eye damage/eye irritation		Category 2	
<u>Signal Word</u> Warning			
Hazard statements			

Harmful if inhaled Causes skin irritation Causes serious eye irritation



<u>Precautionary Statements - Prevention</u> Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area Wear protective gloves/protective clothing/eye protection/face protection Wash face, hands and any exposed skin thoroughly after handling

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of water and soap Take off contaminated clothing and wash before reuse If skin irritation occurs: Get medical advice/attention IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a poison center or doctor/physician if you feel unwell

3. COMPOSITION/INFORMATION ON INGREDIENTS

Please also refer to subsequent sections of this SDS for additional information regarding the components of this product.

Chemical name	CAS No	Weight-%
Benzyl alcohol	100-51-6	30-40
Glycolic Acid	79-14-1	1-10
Calcined Kaolin	92704-41-1	<1

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	Wash thoroughly with soap and water until no traces of the chemical remain. Remove contaminated clothing and shoes. Call a poison center or doctor/physician if you feel unwell or if skin irritation persists.
Inhalation	Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician/poison center if individual's condition declines or if symptoms persist.
Ingestion	Rinse mouth. If conscious give 2 glasses of water to dilute. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a poison center or doctor/physician if you feel unwell.
Most important symptoms and effe	cts, both acute and delayed
Symptoms	Causes eye and skin irritation. Harmful if inhaled. May be harmful if swallowed. May be harmful in contact with skin. Mists and vapors cause irritation of the eyes, mucous membranes, and upper respiratory tract.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Foam. Dry chemical or CO2.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Sealed containers may rupture when heated. At elevated temperatures, vapors may form explosive mixtures with air in confined areas. Decomposition may be hazardous. Cool containers exposed to flames with water until well after the fire is out.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures **Personal Precautions** Wear appropriate protective clothing and equipment to prevent contact. Environmental precautions **Environmental precautions** See Section 12 for additional Ecological Information. Do not allow into any sewer, on the ground or into any body of water. Methods and material for containment and cleaning up **Methods for Containment** Prevent further leakage or spillage if safe to do so. Methods for Clean-Up Scoop up and collect with an inert absorbent and place into closable containers for disposal. Wash spill area with plenty of water. Spills and releases may have to be reported to Federal and/or local authorities. See section 15. 7. HANDLING AND STORAGE Precautions for safe handling Advice on Safe Handling Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Remove Personal Protective Equipment immediately after handling this product. Wash thoroughly after handling before eating, drinking, smoking, or using toilet facilities. Protect container from physical damage. Follow all SDS/label precautions even after container is emptied, because it may retain product residues. Do not breathe vapors or spray mist. Conditions for safe storage, including any incompatibilities **Storage Conditions** Keep in a dry, cool and well-ventilated place. **Incompatible Materials** Bases. Strong oxidizers and reducing agents. Strong acids. 8. EXPOSURE CONTROLS/PERSONAL PROTECTION Exposure Guidelines No exposure limits noted for ingredient(s). Appropriate engineering controls **Engineering Controls** For operations where contact can occur, a safety shower and an eye wash facility should be available. Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. Individual protection measures, such as personal protective equipment Chemical safety goggles/faceshield. Do not wear contact lenses. Refer to 29 CFR 1910.133 **Eve/Face Protection** for eye and face protection regulations. **Skin and Body Protection** Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Butyl rubber or other impervious gloves are required. Reference Wiley's "Quick Selection Guide to Chemical Protective Clothing". Refer to 29 CFR 1910.138 for appropriate skin and body protection. **Respiratory Protection** None needed under normal use conditions with adequate ventilation. If the occupational exposure limits are exceeded, a NIOSH approved respirator with acid gas cartridges or supplied air respirator appropriate for the form and concentration of the contaminants should be used. Selection and use of respiratory equipment must be in accordance with OSHA 1910.134 and good industrial hygiene practice.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Viscous liquid White viscous liquid White	Odor Odor Threshold	Aromatic Not determined
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive limits Vapor Pressure Vapor Density Relative Density Relative Density Water Solubility Solubility in other solvents Partition Coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Explosive Properties Oxidizing Properties	Values2.1-3-15°C / -5°F96°C / 205°FNot determinedNot determined	<u>Remarks • Method</u>	
<u>Other information</u> Bulk density	10.55 lbs / gal		

10. STABILITY AND REACTIVITY

<u>Reactivity</u> Not reactive under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible materials

Bases. Strong oxidizers and reducing agents. Strong acids.

<u>Hazardous decomposition products</u> Carbon monoxide. Carbon dioxide (CO2). Nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	The product has not been tested
Eye Contact	Causes serious eye irritation.
Skin Contact	Causes skin irritation. May be harmful in contact with skin. Prolonged contact may cause redness and irritation.
Inhalation	Harmful if inhaled.
Ingestion	May be harmful if swallowed.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50		
Benzyl alcohol	= 1230 mg/kg (Rat)	= 2 g/kg (Rabbit)	= 8.8 mg/L (Rat)4 h		
Proprietary 1	= 15900 mg/kg (Rat)	-	-		
Glycolic Acid	= 1950 mg/kg (Rat)	-	> 5.2 mg/L (Rat)4 h = 3.6 mg/L (Rat)4 h		
Proprietary 2	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 5.6 mg/L (Rat) 4 h		
Proprietary 3	> 5 g/kg (Rat)	> 5 g/kg(Rabbit)	-		
Proprietary 6	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-		
Proprietary 7	= 1400 mg/kg (Rat)	-	-		
Calcined Kaolin 92704-41-1	> 2000 mg/kg (Rat)	-	-		
Proprietary 8	= 3 g/kg (Rat)	> 10000 mg/kg (Rabbit)	> 42 g/m³ (Rat)1 h		

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

<u>Numerical measures of toxicity</u> The following values are calculated based on chapter 3.1 of the GHS document

Oral LD50	3,033.2502 mg/kg
Dermal LD50	5,430.80 mg/kg
ATEmix (inhalation-dust/mist)	3.59 mg/L

12. ECOLOGICAL INFORMATION

Ecotoxicity

Not determined.

Component Information

Chemical name	Algae/aquatic plants	Fish	Crustacea
Benzyl alcohol 100-51-6		10: 96 h Lepomis macrochirus mg/L LC50 static	23: 48 h water flea mg/L EC50
		460: 96 h Pimephales promelas mg/L LC50 static	
Glycolic Acid 79-14-1		5000: 96 h Brachydanio rerio mg/L LC50 static	
Calcined Kaolin 92704-41-1	100: 72 h Desmodesmus subspicatus mg/L EC50	100: 96 h Oncorhynchus mykiss mg/L LC50 semi-static	1: 48 h Daphnia magna mg/L EC50

Not determined.

Bioaccumulation

No information available.

Mobility

Chemical name	Partition coefficient
Benzyl alcohol 100-51-6	1.1
Glycolic Acid 79-14-1	-1.11

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

<u>Waste Treatment Methods</u> Disposal of Wastes Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations. Disposal should be in accordance with applicable regional, national and local laws and regulations.
	14. TRANSPORT INFORMATION
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
	Not regulated
IMDG_	Not regulated

15. REGULATORY INFORMATION

International Inventories

Chemical name	TSCA	TSCA Inventory	DSL/NDSL	EINECS/ELI	ENCS	IECSC	KECL	PICCS	AICS
		Status		NCS					
Benzyl alcohol	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Proprietary 1	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Proprietary 2	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Glycolic Acid	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Proprietary 3	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Proprietary 4	Х	ACTIVE	Х		Х	Х	Х	Х	Х
Proprietary 5	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Proprietary 6	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Proprietary 7	Х	ACTIVE	Х		Х	Х	Х	Х	Х
Calcined Kaolin	Х	ACTIVE	Х	Х	Х	Х	Х	Х	
Proprietary 8	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product contains the following substance(s) regulated under applicable state right-to-know regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Benzyl alcohol		Х	Х
100-51-6			

16. OTHER INFORMATION

NFPA HMIS	Health Hazards Not determined Health Hazards Not determined	Flammability Not determined Flammability Not determined	Instability Not determined Physical hazards Not determined	Special Hazards Not determined Personal Protection Not determined
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Issue Date: Revision Date: Revision Note: 01-Nov-2018 17-Apr-2023 Regulatory update

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet