Date Prepared: 04/01/2019

SAFETY DATA SHEET

Section 1 – Chemical Product and Company Identification

Product/Chemical Name: Super Charged® Scent Killer® Liquid Clothing Wash

Product Code: 546, 546-32, 546-33, 20546

CAS Number: Mixture

General Use: Laundry Detergent

Manufacturer: Wildlife Research Center, inc., 14485 Azurite NW, Ramsey, MN 55303 **Telephone Number:** 763-427-3350 **Emergency Telephone Number:** 1-888-890-7368

Section 2 – Hazards Identification

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS / HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

GHS / HAZCOM 2012 Classification: Not classified as hazardous.

Label Elements: None required

Section 3 – Composition / Information on Ingredients

Components	CAS Number	Amount
Glycerin	56-81-5	<2%

The exact concentrations are a trade secret.

Section 4 – First Aid Measures

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get immediate medical attention if irritation persists.

Eye Contact: None needed under normal use conditions. Flush with plenty of running cold water for several minutes, holding eyelids open to assure thorough rinsing. Get medical attention if irritation develops or persists.

Skin Contact: Wash skin with water. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms and effects, acute and delayed:

May cause mild eye and skin irritation.

Indication of immediate medical attention and special treatment, if needed:

Should not be required with normal use.

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Section 5 – Fire-Fighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use any media appropriate for the surrounding fire.

Specific Hazards Arising from the Chemical: None known. This product is not flammable.

Special Protective Equipment and Precautions for Fire-fighters: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals

Section 6 – Accidental Release Measures

Personal precautions, Protective equipment, and Emergency procedures:

Keep unnecessary personnel away. Ventilate the area.

For large spills, wear eve protection.

Small spills do not require special precautions.

Methods and Materials for Containment and Cleaning up:

Stop flow of material, if this is without risk. Dike the spilled material, where this is possible.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable container for disposal.

Section 7 - Handling and Storage

Precautions for Safe Handling: Avoid contact with the eyes, and avoid prolonged contact with skin. Use in accordance with package instructions. Wash hands after use.

Conditions for Safe Storage, Including any Incompatibilities: Follow storage instructions on the product label.

Section 8 – Exposure Controls / Personal Protection

Exposure Guidelines:

Component	Exposure Limits
Glycerin	15 mg/m ³ TWA OSHA PEL (Total dust)
	5 mg/m ³ TWA OSHA PEL (Respirable fraction)

Appropriate Engineering Controls: General room ventilation sufficient under normal use

conditions.

Personal Protective Equipment:

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.

Applicable for industrial settings only: Protective

gloves.

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Eye Protection: None required under normal use conditions. Avoid eye

contact.

Applicable for industrial settings only: Wear

chemical goggles.

Skin protection: None required under normal use conditions.

Applicable for industrial settings only: Use personal

protective equipment as required.

Other protective equipment or clothing:

None required under normal use conditions.

Hygiene measures: Avoid contact with eyes. Handle in accordance with

good industrial hygiene and safety.

Section 9 – Physical and Chemical Properties

APPEARANCE: Viscous, green ODOR: Characteristic

liquid

ODOR THRESHOLD: Not determined

pH: 8.7

MELTING/FREEZING BOILING

POINT: Not determined POINT/RANGE: Not determined FLASH POINT: Not determined EVAPORATION

POINT: Not determined EVAPORATION RATE:

FLAMMABILITY: Not Applicable **FLAMMABILITY** Not Applicable LEL: Not Applicable

(SOLID, GAS)

LIMITS:

UEL: Not Applicable

VAPOR PRESSURE: Not determined **VAPOR DENSITY:** Not determined **RELATIVE DENSITY:** 1.04 **SOLUBILITIES:** Water: 100%

PARTITION AUTOIGNITION

COEFFICIENT: Not determined TEMPERATURE: Not determined

(n-octanol/water)

DECOMPOSITION Not determined **VISCOSITY:** Not determined

TEMPERATURE:

Section 10 - Stability and Reactivity

Reactivity: None known

Chemical Stability: Considered to be stable under normal conditions.

Possibility of Hazardous Reactions: None known

Conditions to avoid: None known.

Incompatible Materials: Strong oxidizing agents

Hazardous decomposition products: Oxides of carbon and Sulfur.

Section 11 – Toxicological Information

Potential Health Effects:

Acute Hazards:

Inhalation: Inhalation of mists may cause mild respiratory irritation.

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Skin Contact: Contact may cause mild irritation.

Eye Contact: Contact may cause mild irritation. No classified as an eye irritant

based on test data.

Ingestion: Ingestion may cause gastro-intestinal irritation, nausea,

vomiting, and diarrhea.

Carcinogenicity Listing None of the components of this product is listed as a carcinogen

or suspected carcinogen by IARC, NTP or OSHA.

Chronic Effects None currently known.

Acute toxicity:

Glycerin: LD50 Oral Rat: 27,200 mg/kg

LD50 Skin Guinea pig: 56,750 mg/kg

Section 12 – Ecological Information

Ecotoxicity:

Glycerin: LC50 Oncorhynchus mykiss (Rainbow trout) 54,000 mg/L/96 hr.

EC50 Daphnia Magna 1,955 mg/L/48 hr.

Persistence and Degradability:

No data available for product.

Bioaccumulative Potential:

No data available for product.

Mobility in Soil:

No data available for product.

Other Adverse Effects: None known

Section 13 – Disposal Considerations

Disposal instructions For Consumer Use – Empty containers may be offered for

recycling or discarded with house hold trash.

Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal

regulations.

Contaminated packaging Offer rinsed packaging material to local recycling facilities.

Section 14 – Transport Information

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

Section 15 – Regulatory Information

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS.

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SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

Section 16 – Other Information

Revision Summary: Formulation and classification change. Changes to all sections.

SDS Date of Preparation/Revision: April 1, 2019

Previous Version: July 13, 2018

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