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IGROOM 3:1 SILICONE-FREE SPRAY

## SAFETY DATA SHEET

### SECTION 1

### PRODUCT AND COMPANY IDENTIFICATION

#### PRODUCT

**Product Name:** iGroom "3:1 Silicone-Free" Spray

**Product Description:** Pet Hair Conditioner

**Intended Use:** Grooming Spray

#### COMPANY IDENTIFICATION

**Supplier:** iGroom, LLC  
125 Howard St., Phillipsburg NJ 08865  
USA

**24 Hour Health Emergency** (800) 424-9300

**TELEPHONE NUMBER FOR INFORMATION**

(888) 844-1802

### SECTION 2

### COMPOSITION / INFORMATION ON INGREDIENTS

#### Reportable Hazardous Substance(s) or Complex Substance(s)

THE SPECIFIC CHEMICAL IDENTITIES OF THE INGREDIENTS IN THIS MIXTURE ARE CONSIDERED TO BE TRADE SECRETS AND ARE WITHHELD IN ACCORDANCE WITH THE PROVISIONS OF 1910.1200 OF THE CODE OF FEDERAL REGULATIONS. INGREDIENTS ARE GRAS(GENERALLY REGARDED AS SAFE)

### SECTION 3

### HAZARDS IDENTIFICATION

THIS PRODUCT IS NOT MANUFACTURED TO CONTAIN A REPORTABLE HAZARDOUS COMPONENT AS DEFINED IN 29 FR 1910.1200).

**SPECIFIC GRAVITY (H2O=1) 0.8900**

#### POTENTIAL PHYSICAL / CHEMICAL EFFECTS

SPILLED PRODUCT IN LARGE VOLUMES PRESENT A SLIPPING HAZARD ON HARD SURFACES.

#### POTENTIAL HEALTH EFFECTS

LOW ORDER OF TOXICITY. NO ADVERSE EFFECTS DUE TO INHALATION ARE EXPECTED.



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<b>NFPA Hazard ID:</b>	Health: 1	Flammability: 0	Reactivity: 0
<b>HMIS Hazard ID:</b>	Health: 1	Flammability: 0	Reactivity: 0

#### SECTION 4 FIRST AID MEASURES

**INHALATION: NONE REQUIRED**

**SKIN CONTACT: NONE REQUIRED**

**EYE CONTACT**

Flush thoroughly with water for 15 minutes. If irritation occurs, seek medical attention.

**INGESTION**

KEEP AWAY FROM CHILDREN CAN BE TOXIC, IF INGESTED.

#### SECTION 5 FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA**

**WATER-FOAM-FOG-CO2 – DRY CHEMICAL**

**FIRE FIGHTING**

**Fire Fighting Instructions:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**FLAMMABILITY PROPERTIES**

**Flash Point [Method]:** 212 DEG F TCC

**Flammable Limits (Approximate volume % in air):** N/A

**Auto ignition Temperature:** N/A

**SPECIAL FIRE FIGHTING PROCEDURES – NONE**

**UNUSUAL FIRE AND EXPLOSION HAZARDS - NONE**

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

**NOTIFICATION PROCEDURES**

N/A

**PROTECTIVE MEASURES**

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N/A

**EYE PROTECTION – SAFETY GLASSES**

**SPILL MANAGEMENT**

**Land Spill:** Spilled product in large quantities present a slipping hazard on hard surfaces. Soak up with inert absorbent material such as sand, clay and oily dry. Large spills may be using shovels and buckets.

Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water. Prevent product from entering drains.

**Water Spill:** Stop leak if you can do it without risk.

**Please flush with water to sanitary drain. This product is Bio-degradable,**

**ENVIRONMENTAL PRECAUTIONS – STORE IN COOL, DRY AREA**

N/A

**OTHER PRECAUTIONS – AVOID OPEN FLAMES**

<b>SECTION 7</b>
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<b>HANDLING AND STORAGE</b>
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**SAFE HANDLING:** PUT SORBENT PIG BARRIER, USE SORBENT ON SPILL , REMOVE. THIS PRODUCT IS BIO-DEGRADABLE.

**Loading/Unloading Temperature:** [Ambient]

**Transport Temperature:** [Ambient]

**Transport Pressure:** [Ambient]

**Static Accumulator:** This material is not a static accumulator.

**STORAGE**

Store in a cool, dry place. Do not store in open or unlabeled containers.

**Storage Temperature:** [Ambient]

**Storage Pressure:** [Ambient]

**Suitable Containers/Packing:** Boxes

**Suitable Materials and Coatings (Chemical Compatibility):** Polyethylene

<b>SECTION 8</b>
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<b>EXPOSURE CONTROLS / PERSONAL PROTECTION</b>
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**EXPOSURE LIMIT VALUES – PRODUCT CAN MILDLY IRRITATE EYES**

**Exposure limits/standards (Note: Exposure limits are not additive)**

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Source	Form	Limit / Standard	NOTE	Source
N/A				

**Exposure limits/standards for materials that can be formed when handling this product:**

N/A

#### ENGINEERING CONTROLS

N/A

#### PERSONAL PROTECTION

**Respiratory Protection:** N/A

**Hand Protection:** N/A

**Eye Protection:** WEAR GLASSES

**Skin and Body Protection:** N/A

**Specific Hygiene Measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Practice good housekeeping.

#### ENVIRONMENTAL CONTROLS

See Sections 6, 7, 12, 13.

<b>SECTION 9</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>
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Typical physical and chemical properties are given below. Consult the Supplier in Section 1 for additional data.

#### GENERAL INFORMATION

**Physical State:** WATER-LIKE WHITE LIQUID

**Form:** LIQUID

**Color:** CHARACTERISTIC

**Odor:** AROMATIC

**Odor Threshold:** CHARACTERISTIC

#### IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

**Relative Density (at 20°C):** 1.0 GM/ML

**Density:** N/A

**Flash Point [Method]:** 212 DEG T CC

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**Flammable Limits (Approximate volume % in air):** LEL: N/D UEL: N/D  
**Autoignition Temperature:** N/A  
**Boiling Point / 190 F**  
**Vapor Density (Air = 1):** N/A  
**Vapor Pressure:** (mm Hg) MMHG.20C  
**Evaporation Rate (n-butyl acetate = 1):** 1.4  
**PH:** 4.5 -6.8  
**Log Pow (n-Octanol/Water Partition Coefficient):** N/A  
**Solubility in Water:** COMPLETELY SOLUBLE  
**Viscosity:** WATER-LIKE  
**Oxidizing Properties:** N/A

**OTHER INFORMATION**

**Freezing Point:** 32 F  
**Melting Point:** N/A  
**Hygroscopic:** NO

<b>SECTION 10</b>	<b>STABILITY AND REACTIVITY</b>
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**STABILITY:** Material is stable under normal conditions.

**CONDITIONS TO AVOID:** N/A

**MATERIALS TO AVOID:** N/A

**HAZARDOUS DECOMPOSITION PRODUCTS:** NONE KNOWN

**HAZARDOUS POLYMERIZATION:** Will not occur.

<b>SECTION 11</b>	<b>TOXICOLOGICAL INFORMATION</b>
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**ACUTE TOXICITY**

<u>Route of Exposure</u>	<u>Conclusion / Remarks</u>
<b>Inhalation</b>	
Toxicity: Data available.	Not Toxic. Based on data for ingredients.
Irritation: Data available.	Negligible hazard at ambient/normal handling temperatures. Based on data for ingredients.
<b>Ingestion</b>	
Toxicity: Data available.	Not Toxic. Based on data for ingredients.
<b>Skin</b>	
Toxicity: Data available.	Not Toxic. Based on data for ingredients.
Irritation: Data available.	Negligible irritation to skin at ambient temperatures.

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	Based on data for ingredients.
<b>Eye</b>	
Irritation: Data available.	May cause mild, short-lasting discomfort to eyes Based on data for ingredients.

**CHRONIC/OTHER EFFECTS**

**For the product itself:**

N/A

Additional information is available by request.

The following ingredients are cited on the lists below:

Chemical Name	CAS Number	List Citations
N/A		

**SECTION 12 ECOLOGICAL INFORMATION**

The information given is based on data available for the material, the components of the material, and similar materials.

**ECOTOXICITY**

Material – Can cause harm to aquatic life.

**MOBILITY**

Material – Completely soluble in water.

**PERSISTENCE AND DEGRADABILITY**

**Biodegradation:**

Material – Not expected to be persistent.

**SECTION 13 DISPOSAL CONSIDERATIONS**

Dispose of as a non hazardous waste in accordance with all federal, state and local regulation. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

**DISPOSAL RECOMMENDATIONS**

Suitable routes of disposal are supervised incineration, preferentially with energy recovery, or appropriate recycling methods in accordance with applicable regulations and material characteristics at the time of disposal.

**REGULATORY DISPOSAL INFORMATION**

**RCRA Information:** The unused product, in our opinion, is not specifically listed by the EPA as a hazardous waste (40 CFR, Part 261D), nor is it formulated to contain materials which are listed as hazardous wastes. It



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does not exhibit the hazardous characteristics of ignitability, corrosivity or reactivity and is not formulated with contaminants as determined by the Toxicity Characteristic Leaching Procedure (TCLP).  
This product is easily broken down by standard water treatment processes.

**SECTION 14 TRANSPORT INFORMATION**

LAND (DOT): N/A

LAND (TDG): N/A

SEA (IMDG): N/A

AIR (IATA): N/A

**SECTION 15 REGULATORY INFORMATION**

**US Federal**

The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

**CERCLA reportable quantity (RQ):** None.

**SARA 313/302/304/311/312 chemicals:** None.

**Canada**

All ingredients are CEPA approved for import to Canada. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this SDS contains all information required by the CPR.

**US States**

**CA Prop 65:**

This product is not subject to warning labeling under California Proposition 65.

**The following ingredients are cited on the lists below:**

Chemical Name	CAS Number	List Citations
N/A		

**Other**

Perfumes contained within the products covered by this SDS comply with appropriate IFRA guidance.

**SECTION 16 OTHER INFORMATION**

N/D = Not determined, N/A = Not applicable



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The information and recommendations contained herein are, to the best of iGrooms' knowledge and belief, accurate and reliable as of the date issued. You can contact iGroom to ensure that this document is the most current available. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use