

Safety Data Sheet

Revision Date: 14-Dec-2021

1. IDENTIFICATION			
Product identifier Product Name	Black OPS Instant Hand Sanitizer Alcohol Free Foaming Sanitize	er	
Other means of identification SDS #	AM-006		
Product Code	2300-03		
Recommended use of the chemica Recommended Use	l and restrictions on use Alcohol free hand sanitizer. Recommended for repeated use.		
Details of the supplier of the safety Supplier Address Archer Manufacturing 40960 California Oaks Rd., Suite S #2 Murrieta, CA 92562 Emergency telephone number Company Phone Number Emergency Telephone			
	2. HAZARDS IDENTIFICATION		
Appearance Clear, colorless liquid	Physical state Liquid	Odor Linen fragrance	
1910.1200). However, this Safety Dat	ardous criteria set forth by the 2012 OSHA Hazard Communication a Sheet (SDS) contains valuable information critical to the safe har ined and available for employees and other users of this product.		
<u>Other hazards</u> Toxic to aquatic life with long lasting e	offects		
3. C	OMPOSITION/INFORMATION ON INGREDIENTS		
	which, at their given concentration, are considered to be hazardous vailable in subsequent sections of this SDS.	to health. However,	
	4. FIRST AID MEASURES		
Description of first aid measures			
Eye Contact	Flush eyes with plenty of cool water for at least 15 minutes. If irrit medical attention.	ation persists, seek	
Skin Contact	If irritation occurs, wash with water.		
Inhalation	Not an expected route of exposure.		
Ingestion	Contact a physician or Poison Control Center immediately. Do no give anything by mouth to an unconscious person.	ot induce vomiting. Never	

Most important symptoms and effects, both acute and delayed

Symptoms

None known.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media None known.

Specific Hazards Arising from the Chemical

Product is not flammable or combustible.

Hazardous combustion products Carbon oxides.

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	Use personal protective equipment as required.		
Environmental precautions			
Environmental precautions	Avoid contact of large amounts of spilled material runoff with soil and surface waterways. See Section 12 for additional Ecological Information.		
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	Absorb with inert material. Flush area with water.		
7. HANDLING AND STORAGE			
<u>Precautions for safe handling</u> Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, includ	ing any incompatibilities		
Storage Conditions	Keep container tightly closed. Store between 0°C (32°F) to 50°C (122°F). Keep exposed cartridges out of reach of children. If swallowed, get medical help or contact a poison control center right away		
Incompatible Materials	None known based on information supplied.		
8. EXPOSURE CONTROLS/PERSONAL PROTECTION			
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies		
Appropriate engineering controls Engineering Controls	Good general ventilation should be sufficient to control worker exposure to airborne		

contaminants.

Individual protection measures, such as personal protective equipment

Eye/Face Protection	No protective equipment is needed under normal use conditions.
Skin and Body Protection	No protective equipment is needed under normal use conditions.
Respiratory Protection	No protective equipment is needed under normal use conditions.

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	Liquid Clear, colorless liquid Not determined	Odor Odor Threshold	Linen fragrance Not determined
<u>Property</u> pH	<u>Values</u> 9.0 typical	Remarks • Method	
Melting point / freezing point	Not determined		
Boiling point / boiling range	Not determined		
Flash point	Not determined		
Evaporation Rate	<1		
Flammability (Solid, Gas)	Liquid-Not applicable		
Flammability Limit in Air			
Upper flammability or explosive	Not determined		
limits			
Lower flammability or explosive	Not determined		
limits			
Vapor Pressure	Not determined		
Vapor Density	Not determined		
Relative Density	Not determined		
Water Solubility	Not determined		
Solubility in other solvents	Not determined		
Partition Coefficient	Not determined		
Autoignition temperature	Not determined		
Decomposition temperature	Not determined Not determined		
Kinematic viscosity Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		
Oxidizing i Toperties			

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to Avoid

None known. Incompatible materials None known based on information supplied.

Hazardous decomposition products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure **Product Information** Eye Contact Avoid contact with eyes. **Skin Contact** Not expected to be a skin irritant during prescribed use. Inhalation Not expected to be an inhalation hazard during prescribed use. Ingestion May be harmful if swallowed. **Component Information** Not available Symptoms related to the physical, chemical and toxicological characteristics Please see section 4 of this SDS for symptoms. 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. Numerical measures of toxicity The following values are calculated based on chapter 3.1 of the GHS document Oral LD50 31,228.4992 mg/kg Dermal LD50 29,421.40 mg/kg **12. ECOLOGICAL INFORMATION** Ecotoxicity Toxic to aquatic life with long lasting effects.

Component Information Not available

Persistence/Degradability Not determined.

<u>Bioaccumulation</u> There is no data for this product.

<u>Mobility</u> Not available

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods		
Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated Packaging	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	
IATA	Not regulated	
IMDG Marine Pollutant	This material may meet the definition of a marine pollutant	
15. REGULATORY INFORMATION		

International Inventories

All ingredients are listed or exempt from listing on Chemical Substance Inventory

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).

<u>SARA 313</u>

Not available

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

Not available

16. OTHER INFORMATION					
<u>NFPA</u>	Health Hazards 0	Flammability 0	Instability 0	Special Hazards None	
<u>HMIS</u>	Health Hazards	Flammability 0	Physical hazards 0	Personal Protection See section 8	
Issue Date: Revision Date: Revision Note:	16-Jun-2021 14-Dec-2021 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