Safety Data Sheet

Issue Date: 04-Mar-2009	Revision Date: 10-E	Dec-2013	Version 1
	1. IDENTIFIC	CATION	
Product Identifier Product Name	Cherry Burst Hand & Body So	рар	
Other means of identification SDS # Product Code	WC-014 #74H		
Recommended use of the chemica Recommended Use	l and restrictions on use Detergent/hand cleaner.		
Details of the supplier of the safety Supplier Address Select Specialty Products Inc 1575 Avon St. Ext. Charlottesville, VA 22902 Emergency Telephone Number Company Phone Number	<u>v data sheet</u> 434-296-3937		
Emergency Telephone (24 hr)	434-296-3937		
	2. HAZARDS IDEN		
Appearance Thick White liquid	Physical State	Liquid Oc	lor Cherry/almond fragrance
Classification_			
This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.			
<u>Other Hazards</u> Toxic to aquatic life with long lasting o	effects		
Unknown Acute Toxicity 17.4% of the mixture consists of ingredient(s) of unknown toxicity			

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium lauryl sulfate	151-21-3	Proprietary
Cocamidopropyl betaine	61789-40-0	Proprietary

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

First Aid Measures

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 off immediately with plenty of water for at least 15 minutes.		
Inhalation	Remove to fresh air.		
Ingestion	Clean mouth with water and drink afterwards plenty of water.		
Most important symptoms and effe	ects		
Symptoms	Direct contact with eyes may cause temporary irritation.		
Indication of any immediate medic	al 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 Not determined. Specific Hazards Arising from the Chemical Non-flammable solution. 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			
	equipment and emergency procedures		
Personal Precautions	Use personal protective equipment as required.		
Methods and material for containn	nent and cleaning up		
Methods for Containment	Prevent further leakage or spillage if safe to do so.		
Methods for Clean-Up	Soak up with inert absorbent material. Place in appropriate containers for disposal.		
7. HANDLING AND STORAGE			
Precautions for safe handling			
Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, including any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ammonium chloride	STEL: 20 mg/m ³ fume	(vacated) TWA: 10 mg/m ³	TWA: 10 mg/m ³ fume
12125-02-9	TWA: 10 mg/m ³ fume	fume	STEL: 20 mg/m ³ fume
	-	(vacated) STEL: 20 mg/m ³	-
		fume	
Glycerol	-	TWA: 15 mg/m ³ mist, total	-
56-81-5		particulate	
		TWA: 5 mg/m ³ mist, respirable	
		fraction	
		(vacated) TWA: 10 mg/m ³ mist,	
		total particulate	
		(vacated) TWA: 5 mg/m ³ mist,	
		respirable fraction	

Appropriate engineering controls

exhaust ventilation recommended.
ersonal protective equipment
contact with eyes.
ecial technical protective measures are necessary.
e adequate ventilation, especially in confined areas.

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 Thick White liquid White	Odor Odor Threshold	Cherry/almond fragrance Not determined
Property pH Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents Partition Coefficient	Values 6.5 Not available Not available None Not available n/a-liquid None None Not determined Not available 1.03 Completely soluble Not determined Not determined	Remarks • Method (1=Water)	
Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined Not determined Not determined Not determined Not determined Not determined		

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

Keep out of reach of children.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

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	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium lauryl sulfate 151-21-3	= 1288 mg/kg (Rat)	= 580 mg/kg (Rabbit)	> 3900 mg/m ³ (Rat)1 h
Cocamidopropyl betaine 61789-40-0	= 4900 mg/kg (Rat)	-	-
Ammonium chloride 12125-02-9	= 1410 mg/kg (Rat)	-	-
Glycerol 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m ³ (Rat)1 h

Information on physical, chemical and toxicological effects

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	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
Numerical measures of toxicity Not determined	
Unknown Acute Toxicity	17.4% of the mixture consists of ingredient(s) of unknown toxicity.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long lasting effects.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium lauryl sulfate 151-21-3	Pseudokirchneriella subcapitata mg/L EC50 static	 8 - 12.5: 96 h Pimephales promelas mg/L LC50 static 15 - 18.9: 96 h Pimephales promelas mg/L LC50 static 22.1 - 22.8: 96 h Pimephales promelas mg/L LC50 static 4.3 - 8.5: 96 h Oncorhynchus mykiss mg/L LC50 static 4.62: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 4.2: 96 h Oncorhynchus mykiss mg/L LC50 7.97: 96 h Brachydanio rerio mg/L LC50 flow-through 9.9 - 20.1: 96 h Brachydanio rerio mg/L LC50 semi-static 4.06 - 5.75: 96 h Lepomis macrochirus mg/L LC50 static 4.2 - 4.8: 96 h Lepomis macrochirus mg/L LC50 flow-through 4.5: 96 h Lepomis macrochirus mg/L LC50 5.8 - 7.5: 96 h Pimephales promelas mg/L LC50 static 10.2 - 22.5: 96 h Pimephales promelas mg/L LC50 semi-static 6.2 - 9.6: 96 h Pimephales promelas mg/L LC50 semi-static 10.8 - 16.6: 96 h Poecilia reticulata mg/L LC50 static 1.31: 96 h Cyprinus carpio mg/L LC50 		1.8: 48 h Daphnia magna mg/L EC50
Cocamidopropyl betaine 61789-40-0	1.0 - 10.0: 72 h Desmodesmus subspicatus mg/L EC50 0.55: 96 h Desmodesmus subspicatus mg/L EC50	semi-static 1.0 - 10.0: 96 h Brachydanio rerio mg/L LC50 2: 96 h Brachydanio rerio mg/L LC50 semi-static		6.5: 48 h Daphnia magna mg/L EC50
Ammonium chloride 12125-02-9		725: 24 h Lepomis macrochirus mg/L LC50 209: 96 h Cyprinus carpio mg/L LC50 static		202: 24 h Daphnia magna mg/L LC50
Glycerol 56-81-5		51 - 57: 96 h Oncorhynchus mykiss mL/L LC50 static		

Persistence/Degradability Not determined.

Bioaccumulation

Not determined.

<u>Mobility</u>

Chemical Name	Partition Coefficient
Sodium lauryl sulfate	1.6
151-21-3	

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.	
<u>DOT</u>	Not regulated	
IATA	Not regulated	
IMDG Marine Pollutant	This material may meet the definition of a marine pollutant	
15. REGULATORY INFORMATION		

International Inventories

Not determined

US Federal Regulations

<u>SARA 313</u>

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Ammonium chloride - 12125-02-9	12125-02-9	0.6	1.0

US State Regulations

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Ammonium chloride 12125-02-9	Х	Х	х
Glycerol	X	X	Х
56-81-5			

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 1	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection Not determined
Issue Date: Revision Date:	04-Mar-2009 10-Dec-2013			

New format

Disclaimer

Revision Note:

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