SWISHER

Material Safety Data Sheet

Issuing date 06-Oct-2011 Revision Date 10-Oct-2011 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product name Swisher Aurora Blue

 Product code
 41735-28OZ

 Reference number(s)
 41735-1/41735-5

Recommended Use Lotion Hand Dish Washing Detergent

Distributor

Swisher Hygiene Inc. 4725 Piedmont Row Drive,

Suite 400,

Charlotte, NC 28210

Chemical Emergency Phone

Number

800-424-9300 (Chemtrec)

Company Emergency Phone

Number

800-444-4138

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Thick Liquid Physical state liquid. Odor Pleasant

Potential Health Effects

Acute toxicity

Eyes Irritating to eyes

Skin Non-irritating during normal use Prolonged or repeated contact may dry skin and cause

irritation Repeated or prolonged exposure may produce defatting of the skin

InhalationNo known effect based on information suppliedIngestionNo known effect based on information supplied

Chronic Effects No known effect based on information supplied

Aggravated Medical Conditions None known.

Environmental hazard See Section 12 for additional Ecological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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4. FIRST AID MEASURES

Eye contact Wash with water for 15 minutes. See physician if irritation persists.

Skin contact Wash with soap & water. See physician if irritation persists.

Inhalation Move to fresh air

Ingestion If product is swallowed, do not induce vomiting. If vomiting occurs keep head lower than

hips to help prevent aspiration. Ifindividual is alert, give plenty of water to drink. Never give

anything by mouth to an unconscious person.

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable

Flash point none

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment

Hazardous Combustion Products If burned, normal combustion products: carbon Monoxide, Carbon Dioxide and other

organic materials.

Explosion Data

Sensitivity to Mechanical Impact none Sensitivity to Static Discharge none

Protective Equipment and Precautions for Firefighters

use water vapor, foam or fog. Firefighters should wear proper protective equipment.

NFPA Health Hazard 0 Flammability 0 Stability 0 Physical and chemical

hazards -

HMIS Health Hazard 0 Flammability 0 Physical Hazard 0 Personal protection A

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation

Environmental precautionsTry to prevent the material from entering drains or water courses

Methods for Containment Prevent further leakage or spillage if safe to do so

Methods for cleaning upAbsorb with an inert material and put spilled material in appropriate waste disposal.

7. HANDLING AND STORAGE

Advice on safe handling KEEP OUT OF REACH OF CHILDREN Avoid contact with eyes Wash thoroughly after

handling

Technical measures/Storage

conditions

Keep container in cool well ventilated area. Keep container tightly closed. Store away from incompatible materials Keep container tightly closed

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines Review Section 3 & 4 for Exposure Guidelines.

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Engineering Measures Showers

Eyewash stations Ventilation systems

Personal Protective Equipment Institutional Environment

Eye/Face Protection Safety glasses are suggested when using this product in heavy use and institutional

environments.

Consumer Environments Care should be taken to avoid Eye contact.

Skin and body protection Rubber gloves

Respiratory protection Unnecessary in open institutional enviroment.

Hygiene measures Practice good personal hygiene. Wash after handling.

Personal Protective Equipment Industrial Environment

Eye/Face Protection Splash-proof chemical goggles or face shield.

Skin and body protection Impervious rubber, alkali-proof protective gloves Impervious rubber boots & apron. **Respiratory protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

No information available

provided in accordance with current local regulations.

Hygiene measures Practice good personal hygiene. Wash after handling. Shower at end of work period

Practice good personal hygiene. Wash after handling

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties
Physical state liquid

Appearance Thick Liquid Odor Pleasant

Color Diverged Dollar Blue Odor Threshold No information available

Property
pHValues
7.5-8.5Remarks Methods
No information available

Melting/freezing point No information available

Freezing Point No information available

Boiling point/boiling range 214 °F No information available
Flash Point No information available
Evaporation rate No information available

Flammability (solid, gas)

Flammability Limits in Air

No information available
No information available

upper flammability limit lower flammability limit

Explosion Limits

upper lower

 Vapor pressure
 No information available

Vapor densityNo information availableSpecific Gravity1.02-1.06No information availableWater solubilityCompletely soluble.No information available

Solubility in other solvents

Partition coefficient: n-octanol/water

Autoignition temperature

No information available

No information available

Decomposition temperature

Viscosity, kinematic

No information available

No information available

Viscosity, dynamic

Explosive propertiesNo information available

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Oxidizing Properties No information available

9.2 Other information

Softening pointNo information availableMolecular WeightNo information available

VOC Content(%) <1

Density VALUE No information available Bulk Density VALUE No information available

10. STABILITY AND REACTIVITY

Stability Stable

Incompatible products Strong oxidizing agents

Conditions to Avoid None known based on information supplied

Hazardous Decomposition Products Carbon monoxide, carbon dioxide and other organic materials.

Hazardous Polymerization Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product Information Product does not present an acute toxicity hazard based on known or supplied information.

Chronic toxicity

Target Organ Effects None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Liquid wastes are not permitted in landfill. Consult local, state, and federal agencies for

proper disposal in your

area.

Contaminated packaging Do not re-use empty containers

14. TRANSPORT INFORMATION

Note Cleaning Compound, Not Regulated

Dot Not regulated

Proper shipping name Cleaning Compound, Not Regulated

TDG Not regulated

MEX Not regulated

ICAO Not regulated

ICAO/IATA Not regulated

IMDG / IMO Not regulated

RID Not regulated

ADR/RID Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA TSCA Complies DSL **NDSL** Complies Complies **EINECS** Complies **ELINCS ENCS** Complies Complies **IECSC** Complies **KECL PICCS** Complies Complies **AICS**

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 Commercial Chemical Substances/EU 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

U.S. Federal Regulations

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.

SARA 311/312 Hazard Categories

Acute Health HazardnoChronic Health HazardnoFire HazardnoSudden Release of Pressure HazardnoReactive Hazardno

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).

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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). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

International Regulations

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Prepared By Swisher Hygiene Inc.

4725 Piedmont Row Drive

Suite 400

Charlotte, NC 28210

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Revision Note No information available

Disclaimer

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text

End of Material Safety Data Sheet