

Material Safety Data Sheet

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

1. PRODUCT AND COMPANY IDENTIFICATION

Product name Swisher Super B

Product code 4209

Recommended Use Solid Pot & Pan 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 Solid Block Physical state solid. Odor Floral

Potential Health Effects

Acute toxicity

Eyes May cause irritation

SkinMay cause skin irritation and/or dermatitisInhalationMist inhalation may irritate repiratory system.

Ingestion May cause gastric disturbances.

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).

4. FIRST AID MEASURES

Eye contact Flush with flowing water for 15 minutes & see physician.

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Wash off immediately with plenty of water for at least 15 minutes Skin contact

Inhalation Not likely to occur under conditions of use. If mists form, leave area until mists have

dissipated.

Give milk or water to dilute material; DO NOT induce vomiting. CALL A PHYSICIAN OR Ingestion

POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO

AN UNCONSCIOUS PERSON.

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Not flammable Flammable Properties

Not determined. Flash point

Dry chemical, water mist, alcohol foam **Suitable Extinguishing Media**

Explosion Data

Sensitivity to Mechanical Impact none Sensitivity to Static Discharge

none

Protective Equipment and As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

Precautions for Firefighters (approved or equivalent) and full protective gear

NFPA Health Hazard 0 Flammability 0 Stability 0 Physical and chemical

hazards -

Health Hazard 1 Flammability 0 **HMIS** Physical Hazard 0 Personal protection -

6. ACCIDENTAL RELEASE MEASURES

Ensure adequate ventilation Personal precautions

Environmental precautions Try to prevent the material from entering drains or water courses

Methods for Containment Contain spill. Dilute spilled material with water.

Methods for cleaning up Pick up and transfer to properly labeled containers

7. HANDLING AND STORAGE

Advice on safe handling Wash hands before eating. Keep container tightly closed when not in use.

Technical measures/Storage

conditions

Store in cool dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines Review Section 3 & 4 for Exposure Guidelines.

Showers Engineering Measures

> Eyewash stations Ventilation systems

Personal Protective Equipment Institutional Environment

environments.

Consumer Environments

Eye/Face Protection

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 Respiratory protection

Impervious rubber, alkali-proof protecetive gloves Impervious rubber boots & apron. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be

Safety glasses are suggested when using this product in heavy use and institutional

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

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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 solid

AppearanceSolid BlockOdorFloral

ColorpinkOdor ThresholdNo information available

Property Values Remarks Methods

pH Melting/freezing point

Boiling point/boiling range

Flash Point Evaporation rate

Flammability (solid, gas)
Flammability Limits in Air

upper flammability limit lower flammability limit

Explosion Limits

Freezing Point

upper lower

Vapor pressure Vapor density Specific Gravity

Water solubility completely soluble

Solubility in other solvents

Partition coefficient: n-octanol/water

Autoignition temperature Decomposition temperature

Viscosity, kinematic Viscosity, dynamic

Explosive properties No information available Oxidizing Properties No information available

9.2 Other information

Softening point
Molecular Weight
VOC Content(%)
Density VALUE

No information available
No information available
No information available
No information available

Bulk Density VALUE No information available

10. STABILITY AND REACTIVITY

Stability Stable under recommended storage conditions.

Incompatible products Strong oxidizing agents

Conditions to Avoid None known based on information supplied

Hazardous Decomposition Products Oxides of Carbon

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 This material, as supplied, is not a hazardous waste according to state and Federal

regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste pursuant to Federal

regulations, and the applicable state requirements for the specific area of disposal. Consult the appropriate state, regional, or local regulations for additional requirements Diluted

material may be flushed to the sewer

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 **IECSC** Complies **KECL** Complies **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).

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