SWISHER

Material Safety Data Sheet

Issuing date 13-Oct-2011 Revision Date 13-Oct-2011 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product name Swisher Wash N Go

Product code 42116-1 Reference number(s) 42116-5oz

Recommended Use Floor Cleaner

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

May cause irritation to eyes, skin and mucous membranes.

Appearance Thin Liquid Physical state liquid. Odor Neutroleum

Potential Health Effects

Acute toxicity

Eyes Irritating to eyes Skin Irritating to skin

InhalationIrritating to mucous membranesIngestionIrritation to gastric mucosa.

Chronic Effects Prolonged or repeated exposure may lead to hypersensitivity – allergic responses.

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).

Chemical Name	CAS-No	Weight %
Nonoxynol-10	9016-45-9	0

4. FIRST AID MEASURES

Eye contact Flush with large amounts of cool running water for at least 15 minutes while holding upper

and lower lids open. If irritation persists get medical attention immediately.

Skin contact Flush immediately with plenty of water. If irritation develops, get medical attention.

Inhalation Do not breathe mists. If mists are formed, leave area and do not return until mists have

dissipated. If irritation persists, see a physician.

Ingestion Drink large amounts of water. If irritation persists, see a physician.

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable

Flash point N/A

Suitable Extinguishing Media Dry chemical, water mist, alcohol foam

Explosion Data

Sensitivity to Mechanical Impact none Sensitivity to Static Discharge

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 -

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation

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

Methods for ContainmentStop leak. Dilute spilled material with large amounts of water.

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

7. HANDLING AND STORAGE

Advice on safe handling KEEP OUT OF REACH OF CHILDREN 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.

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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.

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Skin and body protection Impervious rubber, alkali-proof protecetive 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.

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

Practice good personal hygiene. Wash after handling

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties **Physical state**

Appearance Thin Liquid Odor Neutroleum

blue **Odor Threshold** No information available Color

Property Values Remarks Methods pН 9.5 No information available Melting/freezing point No information available **Freezing Point** No information available Boiling point/boiling range > 212 °F No information available

Flash Point No information available No information available Evaporation rate < 1 No information available Flammability (solid, gas) No information available Flammability Limits in Air

upper flammability limit lower flammability limit

Explosion Limits

upper lower

No information available Vapor pressure Vapor density No information available

Specific Gravity 1.055 No information available Water solubility Completely soluble. No information available No information available

Solubility in other solvents

Partition coefficient: n-octanol/water No information available **Autoignition temperature** No information available No information available **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

10. STABILITY AND REACTIVITY

Stability Stable

Incompatible products Strong oxidizing agents, particularly chlorine, heavy metals.

Conditions to Avoid Elevated Temperatures

Hazardous Decomposition Products Nitrogen oxides (NOx) Carbon oxides

Hazardous Polymerization Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product Information Irritation to exposed mucous membranes.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Nonoxynol-10	1310 mg/kg (Rat)	2 mL/kg(Rabbit)	

Chronic toxicity

Chronic toxicity Prolonged or repeated exposure may lead to hypersensitivity – allergic responses.

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 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
DSL Complies
NDSL Complies
EINECS -

ELINCS -

ENCS Complies
IECSC Complies
KECL Complies
PICCS Complies
AICS Complies

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