SWISHER

Material Safety Data Sheet

Issuing date 30-Sep-2011 Revision Date 02-Feb-2012 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product name Swisher Blast Away S

 Product code
 40217-32OZ

 UN/ID No
 NA1993

Recommended Use Stain remover

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

Contains Paraffinic Hydrocarbons

Appearance Clear Thin Liquid Physical state liquid. Odor Characteristic

Potential Health Effects

Acute toxicity

EyesIrritating to eyesSkinIrritating to skinInhalationCauses irritation

Ingestion Dizziness, nausea Narcosis

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 product is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Chemical Name	CAS-No	Weight %
Naphtha (petroleum), hydrotreated heavy	64742-48-9	55

4. FIRST AID MEASURES

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

Skin contact Wash with soap & water for 15 minutes. See physician if irritation persists.

Inhalation Remove to fresh air. If breathing has stopped, apply suitable artificial respiration. Get

medical help.

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

PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY; NEVER GIVE ANYTHING

BY MOUTH TO AN UNCONSCIOUS PERSON.

Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Flammable Properties **FLAMMABLE**

>124 °F Flash point

Use water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is Suitable Extinguishing Media

involved.

Hazardous Combustion Products If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides.

Explosion Data

Sensitivity to Mechanical Impact none Sensitivity to Static Discharge none

Specific hazards arising from the

chemical

NFPA

Use water spray to cool adjacent fire exposed

containers. Product will not burn but may splatter if temperature exceeds boiling point.

Protective Equipment and

Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing

Precautions for Firefighters apparatus MSHA/NIOSH approved or equivalent to maintain TLV.

Health Hazard 0

Flammability 0 Stability 0

Physical and chemical

hazards -

Health Hazard 2 Personal protection B **HMIS** Flammability 1 Physical Hazard 0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation

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

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

Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid Methods for cleaning up

7. HANDLING AND STORAGE

Advice on safe handling KEEP OUT OF REACH OF CHILDREN DANGER Do not get in eyes, on skin or on clothing

Remove and wash contaminated clothing before re-use

Technical measures/Storage

conditions

Store upright in original container. Avoid all contact.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines Review Section 3 & 4 for Exposure Guidelines.

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 environment.

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 protectionImpervious 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

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 Clear Thin Liquid Odor Characteristic

Color Clear Odor Threshold No information available

PropertyValuesRemarks MethodspHNANo information available

Melting/freezing point

No information available

Freezing PointNo information availableBoiling point/boiling rangeNENo information availableFlash Point>124 °FNo information availableEvaporation rateNENo information available

Evaporation rateNENo information availableFlammability (solid, gas)No information availableFlammability Limits in AirNo information available

upper flammability limit lower flammability limit

Explosion Limits

upper lower

Vapor pressureNENo information availableVapor densityNENo information availableSpecific Gravity0.86No information availableWater solubilityNENo information available

Solubility in other solvents

No information available

No information available

No information available

No information available No information available

Partition coefficient: n-octanol/water

Autoignition temperature
Decomposition temperature
Viscosity, kinematic

Viscosity, dynamic

Explosive propertiesOxidizing Properties
No information available
No information available

9.2 Other information

Softening pointNo information availableMolecular WeightNo information availableVOC Content(%)No information availableDensity VALUENo information availableBulk Density VALUENo 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 If burned, normal combustion products: Carbon dioxide, Carbon monoxide; Nitrous oxides.

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.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Naphtha (petroleum), hydrotreated	5000 mg/kg (Rat)	3160 mg/kg (Rabbit)	
heavy			

Chronic toxicity

Target Organ Effects None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates
Naphtha (petroleum),		2200: 96 h Pimephales		2.6: 96 h Chaetogammarus
hydrotreated heavy		promelas mg/L LC50		marinus mg/L LC50

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to 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. Consult the appropriate state, regional, or local

regulations for additional requirements

Contaminated packaging Do not re-use empty containers

14. TRANSPORT INFORMATION

Note NA1993, Combustible liquid, n.o.s., 3, PG III

Dot Regulated

Proper shipping name NA1993, Combustible liquid, n.o.s., 3, PG III

Hazard class 3
UN/ID No NA1993
Packing Group III

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

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TSCA TSCA DSL Complies **NDSL** Complies Complies **EINECS 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

SARA TITLE III (EPCRA) NOTIFICATION: Synthetic Paraffinic Hydrocarbon, Ethoxylated Alcohol COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: Synthetic Paraffinic Hydrocarbon,

For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

SARA 311/312 Hazard Categories

no
no
no
no
no

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

 Issuing date
 30-Sep-2011

 Revision Date
 02-Feb-2012

Revision Note No information available

Revision Date 02-Feb-2012

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
