

Product Technical Sheet

SSS BASEBOARD STRIPPER

PRODUCT DESCRIPTION:

This heavy-duty, foaming product is designed to remove excess floor finish where floor machines cannot reach. The thick, penetrating foam clings to vertical surfaces like baseboards for easy removal of wax build-up. Wax build-up is quickly emulsified by chemical action for easy removal, leaving a wax-free surface.

AREAS OF USE:

Use to remove wax build-up from baseboards, floors, and ceramic wall tiles. The thick foam clings to surfaces that need de-waxing. Use in: offices, institutions, halls, kitchens, bathrooms, nursing homes, municipalities, public areas.

SPECIFICATIONS:

Item No.: 21298
Can Size: 20 oz.
Net Weight: 19 oz.
Shipping Weight: 18 lbs.
Packaged: 12 cans per case
Extender Tube: N
Color: Pale, beige
Fragrance: Pine
pH: 11.5-12.5
Shelf Life: 1 year +
Freeze Thaw Stability: Not Available

REGULATORY INFORMATION:

EPA Registered: N/A
Ozone Depleting Compounds: None
Recyclable Package: Yes
VOC Compliant CARB: Yes
VOC Compliant OTC: Yes
Flammability: Extremely Flammable
HMIS: *3, 2, 0, X

 $\label{lem:cfc} \textit{Federal regulations prohibit CFC propellants in aerosols}.$









SAFETY DATA SHEET

1. Identification

Product number 21298

Product identifier SSS Baseboard Stripper

Company information Triple S

2 Executive Park Dr

Billerica, MA 01862 United States

Company phone 1-800-323-2251; Emergency Phone: 1-888-779-1339

Version # 01
Recommended use Stripper
Recommended restrictions None known.

2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1
Health hazards Skin corrosion/irritation Category 1
Serious eye damage/eye irritation Category 1

Sensitization, skin Category 1

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Extremely flammable aerosol. Causes severe skin burns and eye damage. May cause an allergic

skin reaction. Causes serious eye damage.

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open

flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing gas. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

Response If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all

contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Specific treatment (see this label). If skin irritation or rash occurs: Get medical

advice/attention. Wash contaminated clothing before reuse.

Storage Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

Not classified.

Environmental hazards Hazardous to the aquatic environment, acute Category 3

hazard

Hazardous to the aquatic environment, Category 3

long-term hazard

Supplemental information

Hazard statement Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Prevention Avoid release to the environment.

35.63% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Hazardous components

Chemical name Common name and synonyms CAS number %

2-Butoxyethanol 111-76-2 20 - 40

Product name: SSS Baseboard Stripper

Hazardous components Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	2.5 - 10
Propane		74-98-6	1 - 2.5
Pine Oil		8002-09-3	0.1 - 1
Other components below repo	rtable levels		60 - 80

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash clothing

separately before reuse. Call a physician or poison control center immediately. Chemical burns

must be treated by a physician.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important

symptoms/effects, acute and

delayed

May cause allergic skin reaction. Rash. May cause severe irritation or burns to the eyes, skin, gastrointestinal tract, and respiratory system. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Indication of immediate medical attention and special

treatment needed

Treat symptomatically.

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

and precautions for firefighters

Fire-fighting equipment/instructions

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the MSDS.

Environmental precautions Avoid

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Do not handle or store near an open flame, heat or other sources of ignition. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not spray on a naked flame or any other incandescent material. Use only in well-ventilated areas. Provide adequate ventilation. Avoid breathing

dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes and clothing. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not re-use empty containers. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Keep away from heat, sparks and open flame. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the MSDS). Level 1 Aerosol.

Product name: SSS Baseboard Stripper
Product #: 1000025913 Version #: 01 Issue date: 03-25-2015

8. Exposure controls/personal protection

Occupational exposure limits

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Components	Туре	Value	
2-Butoxyethanol (CAS 111-76-2)	PEL	240 mg/m3	
		50 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit Value	es		
Components	Type	Value	
2-Butoxyethanol (CAS 111-76-2)	TWA	20 ppm	
US. NIOSH: Pocket Guide to Che	mical Hazards		
Components	Туре	Value	
2-Butoxyethanol (CAS 111-76-2)	TWA	24 mg/m3	
•		5 ppm	
Butane (CAS 106-97-8)	TWA	1900 mg/m3	

Biological limit values

Propane (CAS 74-98-6)

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
2-Butoxyethanol (CAS 111-76-2)	200 mg/g	Butoxyacetic acid (BAA), with hydrolysis	Creatinine in urine	*

^{* -} For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

2-Butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

TWA

US - Minnesota Haz Subs: Skin designation applies

2-Butoxyethanol (CAS 111-76-2) Skin designation applies.

US - Tennesse OELs: Skin designation

2-Butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

2-Butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

2-Butoxyethanol (CAS 111-76-2)

Can be absorbed through the skin.

Appropriate engineering

Explosion-proof general and local exhaust ventilation. Facilities storing or utilizing this material

controls

should be equipped with an eyewash facility and a safety shower.

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Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Hand protection Wear protective gloves.

Other Wear appropriate chemical resistant clothing.

limits (where applicable) or to an acceptable level (in countries where exposure limits have not

800 ppm

1800 mg/m3 1000 ppm

been established), an approved respirator must be worn.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene When using do not smoke. Always observe good personal hygiene measures, such as washing

considerations after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance Liquid.

Color Light brown. Tan.

Form Aerosol. Physical state Gas.

Product name: SSS Baseboard Stripper

Flash point -156.00 °F (-104.44 °C) Propellant estimated

Melting point/freezing point Not available.

Odor Solvent.

pH value Not available.

Solubility(ies) Not available.

Vapor density Not available.

Vapor pressure 55 - 75 psig @25C estimated

Viscosity Not available.

Other information

Specific gravity 0.885 estimated

Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

Conditions to avoid

reactions

No dangerous reaction known under conditions of normal use. Hazardous polymerization does not

Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials.

Fire or intense heat may cause violent rupture of packages.

Hazardous decomposition

products

No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Ingestion Ingestion may cause severe irritation of the mouth, the esophagus and the gastrointestinal tract.

Inhalation No adverse effects due to inhalation are expected.

Skin contact Causes severe skin burns. May cause an allergic skin reaction.

Eye contact Causes serious eye damage.

Symptoms related to the physical, chemical and toxicological characteristics

May cause allergic skin reaction. Rash. Burning pain and severe corrosive skin damage. Causes severe eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision.

Information on toxicological effects

Acute toxicity Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

Product Species Test Results

19 OZ CLNR BSBRD STRP LB 12PK (CAS Mixture)

Acute

Dermal

LD50 Rabbit 965.9583 mg/kg, estimated

Inhalation

LC50 Cat 888.0952 mg/l, If <1L: Consumer

Commodity Hours, estimated

Mouse 12099.6445 mg/l, 2 Hours, estimated

8458.333 mg/l, 10 Minutes, estimated

4000 mg/l, If <1L: Consumer Commodity

Hours, estimated

3074.2205 mg/l, 7 Hours, estimated

Rabbit 8392.8574 mg/l, If <1L: Consumer

Commodity Hours, estimated

Rat 60623.8203 mg/l, 15 Minutes, estimated

9047.6191 mg/l, 2 Hours, estimated 1690.8733 mg/l, 4 Hours, estimated

9.6264 mg/l/4h, estimated

LCL0 Cat 5833.3335 mg/l, If <1L: Consumer

Commodity Hours, estimated

Rabbit 5833.3335 mg/l, If <1L: Consumer Commodity Hours, estimated

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Product	Species	Test Results		
	Rat	1666.6666 mg/l, If <1L: Consumer Commodity Hours, estimated		
Oral				
LD50	Guinea pig	5.2623 g/kg, estimated		
	Mouse	5.2657 g/kg, estimated		
	Rabbit	1.4054 g/kg, estimated		
	Rat	2030.5884 mg/kg, estimated		
Other				
LD50	Mouse	3924.6138 mg/kg, estimated		
	Rabbit	1229.6881 mg/kg, estimated		
	Rat	1487.3269 mg/kg, estimated		
Components	Species	Test Results		
2-Butoxyethanol (CAS 111-76-2)				
Acute				
Dermal				
LD50	Rabbit	220 mg/kg		
Inhalation				
LC50	Mouse	700 mg/l, 7 Hours		
	Rat	450 mg/l, 4 Hours		
		2.21 mg/l/4h		
Oral				
LD50	Guinea pig	1.2 g/kg		
	Mouse	1.2 g/kg		
	Rabbit	0.32 g/kg		
	Rat	470 mg/kg		
Other				
LD50	Mouse	1130 mg/kg		
	Rabbit	280 mg/kg		
	Rat	340 mg/kg		
Butane (CAS 106-97-8)				
Acute				
Inhalation				
LC50	Mouse	680 mg/l, 2 Hours		
	Rat	658 mg/l, 4 Hours		
Propane (CAS 74-98-6)				
Acute				
Inhalation				
LC50	Rat	> 1442.847 mg/l, 15 Minutes		
		658 mg/l/4h		
Skin corrosion/irritation	Causes severe skin burns and eye da	amage.		
Serious eye damage/eye rritation	Causes serious eye damage.			
Respiratory sensitization	Not a respiratory sensitizer.			
Skin sensitization	May cause an allergic skin reaction.			
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.			
Carcinogenicity	This product is not considered to be a	a carcinogen by IARC, ACGIH, NTP, or OSHA.		
IARC Monographs. Overall	Evaluation of Carcinogenicity			
2-Butoxyethanol (CAS 11	1-76-2) 3 Not	classifiable as to carcinogenicity to humans.		
Reproductive toxicity	This product is not expected to cause	reproductive or developmental effects.		
Specific target organ toxicity -	Not classified.			

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard

Not an aspiration hazard.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

Product		Species	Test Results
19 OZ CLNR BSBRD	STRP LB 12PK (C.	AS Mixture)	
Algae	IC50	Algae	195.8478 mg/L, 72 Hours, estimated
Crustacea	EC50	Daphnia	5044.709 mg/l, 48 hours, estimated
Fish	LC50	Fish	887.8942 mg/L, 96 Hours, estimated
Components		Species	Test Results
2-Butoxyethanol (CAS	S 111-76-2)		
Crustacea	EC50	Daphnia	1819 mg/L, 48 Hours
Aquatic			
Fish	LC50	Inland silverside (Menidia beryllina)	1250 mg/l, 96 hours

Persistence and degradability Not available.

Bioaccumulative potential Not available.

Partition coefficient n-octanol/water (log Kow)

 2-Butoxyethanol
 0.83

 Propane
 2.36

 Butane
 2.89

Mobility in soil Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

14. Transport information

DOT

UN number UN1950

UN proper shipping name Aerosols, flammable

Transport hazard class(es) 2.1

Subsidiary class(es)

Packing group

Not available.

Not available.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Labels required None
Special provisions 153, N82
Packaging exceptions LTD QTY
Packaging non bulk None
Packaging bulk None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

IATA

UN number UN1950

UN proper shipping name Aerosols, flammable, containing substances in Class 8, Packing Group III

Transport hazard class(es) 2.1 Subsidiary class(es) 8

Packaging group Not available.

Environmental hazards No Labels required 2.1, 8 ERG Code 10C

Product name: SSS Baseboard Stripper

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Packaging Exceptions LTD QTY

IMDG

UN1950 **UN** number UN proper shipping name **AEROSOLS**

Transport hazard class(es) 2.1 Subsidiary class(es)

Not available. Packaging group

Environmental hazards

No Marine pollutant Labels required 2.1, 8 Not available. EmS

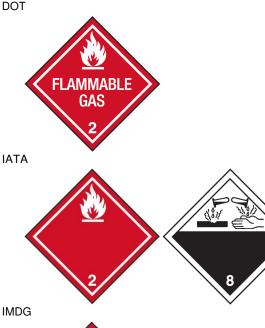
Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

LTD QTY Packaging Exceptions Transport in bulk according to

Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

DOT



15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

SARA 304 Emergency release notification

Not regulated.

Product name: SSS Baseboard Stripper

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No

SARA 302 Extremely hazardous substance

SARA 311/312 Hazardous No

chemical

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Not listed.

Food and Drug Not regulated.

Administration (FDA)

US state regulations

US. New Jersey Worker and Community Right-to-Know Act

Butane (CAS 106-97-8) 500 lbs Propane (CAS 74-98-6) 500 lbs

Inventory name

US. Pennsylvania RTK - Hazardous Substances

2-Butoxyethanol (CAS 111-76-2)

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reprod harm.

International Inventories

Australia

Philippines

Country(s) or region

	,	
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	Yes

Australian Inventory of Chemical Substances (AICS)

Philippine Inventory of Chemicals and Chemical Substances (PICCS)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing

16. Other information, including date of preparation or last revision

Issue date 03-25-2015

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On inventory (yes/no)*

No

Yes

Yes

Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. 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.

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