ersion 1.0		Revision Date 04/27/2015	Print Date 05/31/2015
CTION 1. PRODUCT AND COM	IPA		
Material name	:	SSS® Journey Baseboard Stripper	
Material number	:	A00808	
Manufacturer or supplier's d	eta	ils	
Company	:	Triple S	
Address	:	2 Executive Park Drive Billerica, MA 01862	
Telephone	:	978-667-7900	
Emergency telephone nu	mk	pers	
For SDS Information		: 978-667-7900	
For a Medical Emergency		: 1-888-779-1339	
For a Transportation Emergency		: 1-888-779-1339	

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## **SECTION 2. HAZARDS IDENTIFICATION**

### **Emergency Overview**

SAFETY DATA SHEET

**SSS® JOURNEY BASEBOARD STRIPPER** 

Appearance	Aerosol containing a liquefied gas
Colour	light yellow
Odour	characteristic

## **GHS Classification**

Gases under pressure Skin corrosion Serious eye damage	: Liquefied gas : Category 1A : Category 1
GHS Label element	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: H280 Contains gas under pressure; may explode if heated. H314 Causes severe skin burns and eye damage.
Precautionary statements	<ul> <li>Prevention:         <ul> <li>P260 Do not breathe dust or mist.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> </ul> </li> <li>Response:         <ul> <li>P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</li> <li>P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.</li> </ul> </li> </ul>

SS® JOURNEY BA	SEBOARD STRIPPER	(#05054)
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	<ul> <li>P304 + P340 + P310 IF INHALEI and keep at rest in a position cor Immediately call a POISON CEN</li> <li>P305 + P351 + P338 + P310 IF I water for several minutes. Remo and easy to do. Continue rinsing. CENTER or doctor/ physician.</li> <li>P363 Wash contaminated clothin Storage:</li> <li>P405 Store locked up.</li> <li>P410 + P403 Protect from sunlig place.</li> <li>P410 + P412 Protect from sunlig temperatures exceeding 50 °C/ 1</li> <li>Disposal:</li> <li>P501 Dispose of contents/contain regulation.</li> </ul>	nfortable for breathing. ITER or doctor/ physician. IN EYES: Rinse cautiously w ve contact lenses, if present . Immediately call a POISON ng before reuse. ht. Store in a well-ventilated ht. Do not expose to 122 °F.
Potential Health Effects		
Carcinogenicity:		
IARC	No component of this product prese equal to 0.1% is identified as probat human carcinogen by IARC.	
ACGIH	No component of this product prese equal to 0.1% is identified as a carci carcinogen by ACGIH.	
OSHA	No component of this product prese equal to 0.1% is identified as a carci carcinogen by OSHA.	
NTP	No component of this product prese equal to 0.1% is identified as a know by NTP.	

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

### Hazardous components

Chemical Name	CAS-No.	Concentration [%]
butane	106-97-8	>= 1 - < 5
2-aminoethanol	141-43-5	>= 1 - < 5

## SECTION 4. FIRST AID MEASURES

General advice	<ul> <li>Move out of dangerous area.</li> <li>Consult a physician.</li> <li>Show this safety data sheet to the doctor in attendance.</li> <li>Do not leave the victim unattended.</li> </ul>
If inhaled	<ul> <li>If unconscious place in recovery position and seek medical advice.</li> <li>If symptoms persist, call a physician.</li> </ul>

#### SAFETY DATA SHEET SSS® JOURNEY BASEBOARD STRIPPER (#05054) Version 1.0 Revision Date 04/27/2015 Print Date 05/31/2015 : Immediate medical treatment is necessary as untreated In case of skin contact wounds from corrosion of the skin heal slowly and with difficulty. Wash off immediately with plenty of water for at least 15 minutes. If on clothes, remove clothes. In case of eye contact Small amounts splashed into eyes can cause irreversible 5 tissue damage and blindness. Continue rinsing eyes during transport to hospital. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. If in eyes, rinse with water for 15 minutes. If swallowed Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Take victim immediately to hospital.

## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Dry chemical Water spray jet Carbon dioxide (CO2) Alcohol-resistant foam
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during firefighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	:	Carbon dioxide (CO2) Carbon monoxide Smoke Nitrogen oxides (NOx)
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Version 1.0 Revision Date 04/27/2015 Print Date 05/31/2015 Personal precautions, : Use personal protective equipment. protective equipment and Ensure adequate ventilation. emergency procedures Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Prevent product from entering drains. **Environmental precautions** : Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Methods and materials for • Neutralise with acid. containment and cleaning up Sweep up or vacuum up spillage and collect in suitable container for disposal. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

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## SECTION 7. HANDLING AND STORAGE

Advice on safe handling	<ul> <li>Avoid contact with skin and eyes.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Always replace cap after use.</li> <li>Dispose of rinse water in accordance with local and national regulations.</li> <li>Do not breathe vapours or spray mist.</li> </ul>
Conditions for safe storage	<ul> <li>BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects.</li> <li>Observe label precautions.</li> <li>Keep in a dry, cool and well-ventilated place.</li> <li>Electrical installations / working materials must comply with the technological safety standards.</li> </ul>
Materials to avoid	: Oxidizing agents

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
butane	106-97-8	TWA	800 ppm 1,900 mg/m3	NIOSH REL
		TWA	800 ppm 1,900 mg/m3	OSHA P0
2-aminoethanol	141-43-5	TWA	3 ppm	ACGIH
		STEL	6 ppm	ACGIH

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	TWA	3 ppm 8 mg/m3	NIOSH REL
	ST	6 ppm 15 mg/m3	NIOSH REL
	TWA	3 ppm 6 mg/m3	OSHA Z-1
	STEL	6 ppm 15 mg/m3	OSHA P0
	TWA	3 ppm 8 mg/m3	OSHA P0

Personal protective equipment	
Respiratory protection	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Hand protection	
Remarks	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection :	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

SAFETY DATA SHEET

Appearance	: Aerosol containing a liquefied gas
Colour	: light yellow
Odour	: characteristic
Odour Threshold	: no data available
рН	: 11.5 - 12.5
Melting point/freezing point	: no data available
Boiling point	: no data available
Flash point	: no data available
Evaporation rate	: no data available
Flammability (solid, gas)	: The product is not flammable.
Upper explosion limit	: no data available

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Lower explosion limit	: no data available	
Vapour pressure	: no data available	
Relative vapour density	: no data available	
Density	: 1.006 g/cm3	
Solubility(ies)		
Water solubility	: no data available	
Partition coefficient: n- octanol/water	: no data available	
Auto-ignition temperature	: not determined	
Thermal decomposition	: no data available	
Viscosity		
Viscosity, kinematic	: no data available	
Heat of combustion	: 2.47 kJ/g	

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## SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Vapours may form explosive mixture with air. No decomposition if stored and applied as directed.
Conditions to avoid	: Heat, flames and sparks. Extremes of temperature and direct sunlight.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: Carbon oxides Nitrogen oxides (NOx)

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Acute inhalation toxicity	: Acute toxicity estimate : > 10 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method

# SAFETY DATA SHEET SSS® JOURNEY BASEBOARD STRIPPER (#05054) Version 1.0 Revision Date 04/27/2015 Print Date 05/31/2015 : Acute toxicity estimate : > 5,000 mg/kg Acute dermal toxicity Method: Calculation method **Components:** butane: Acute inhalation toxicity : LC50 mouse: 1,237 mg/l Exposure time: 2 h LC50 rat: 1,355 mg/l 2-aminoethanol: Acute oral toxicity : LD50 Oral mouse: 700 mg/kg LD50 Oral rat: 1,515 mg/kg Acute inhalation toxicity : LC50 mouse: > 1.21 mg/l Skin corrosion/irritation Product: Remarks: Extremely corrosive and destructive to tissue. Serious eye damage/eye irritation Product: Remarks: May cause irreversible eye damage. Respiratory or skin sensitisation no data available Germ cell mutagenicity no data available Carcinogenicity no data available **Reproductive toxicity** no data available butane: 2-aminoethanol: STOT - single exposure no data available STOT - repeated exposure no data available Aspiration toxicity no data available **Further information** Product:

SAFETY DATA SHEET	
SSS® JOURNEY BASEBOARD STRIPPER	

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Remarks: no data available

### **SECTION 12. ECOLOGICAL INFORMATION**

### Ecotoxicity

no data available

### Persistence and degradability

no data available Bioaccumulative potential

Partition coefficient: n- octanol/water <u>Components:</u> butane :	: Remarks: no data available
Partition coefficient: n- octanol/water	: Pow: 2.89
Mobility in soil	
no data available	
Other adverse effects	
no data available Product:	
Regulation	40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
Additional ecological information	: no data available

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Dispose of in accordance with local regulations.</li> </ul>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> </ul>

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### **SECTION 14. TRANSPORT INFORMATION**

Transportation Regulation: 49 CFR (USA): ORM-D, CONSUMER COMMODITY

Transportation Regulation: IMDG (Vessel): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

Transportation Regulation: IATA (Cargo Air): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

Transportation Regulation: IATA (Passenger Air): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

Transportation Regulation: TDG (Canada): UN1950, AEROSOLS, NON-FLAMMABLE, 2.2, - Limited quantity

### **SECTION 15. REGULATORY INFORMATION**

### EPCRA - Emergency Planning and Community Right-to-Know Act

### CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
2,2'-iminodiethanol	111-42-2	100	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312	Hazards :	Sudden Release of Pressure Hazard Acute Health Hazard
SARA 302	:	SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop	<b>2,2'-iminodieth</b>	WARNING! This product contains a chemical known to the State of California to cause cancer. anol 111-42-2

### The components of this product are reported in the following inventories:

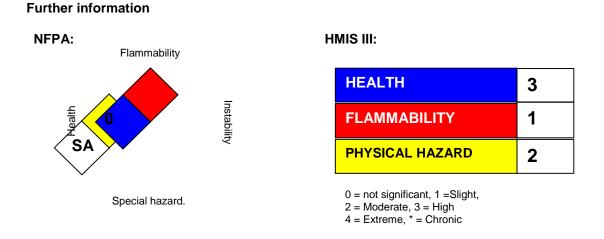
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TSCA	On TSCA Inventory	
DSL	This product contains one or several compor	nents that are not on the
	Canadian DSL nor NDSL.	
AICS	Not in compliance with the inventory	
NZIOC	Not in compliance with the inventory	
PICCS	Not in compliance with the inventory	
IECSC	Not in compliance with the inventory	

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### Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TSCA (USA)

## SECTION 16. OTHER INFORMATION



**OSHA GHS Label Information:** 

Hazard pictograms	
Signal word	: Danger:
Hazard statements	: Contains gas under pressure; may explode if heated. Causes severe skin burns and eye damage.
Precautionary statements	:
·	Prevention: Do not breathe dust or mist. Wash skin thoroughly after handling. Wear
	protective gloves/ protective clothing/ eye protection/ face protection.
	Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or
	hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/
	shower. IF INHALED: Remove victim to fresh air and keep at rest in a position
	comfortable for breathing. Immediately call a POISON CENTER or doctor/ physician. 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 or
	doctor/ physician. Wash contaminated clothing before reuse.
	Storage: Store locked up. Protect from sunlight. Store in a well-ventilated place. Protect
	from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.
	<b>Disposal:</b> Dispose of contents/container in accordance with local regulation.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information in this

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document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. Users should make their own investigations to determine the suitability and applicability of the information for their particular purposes. This SDS has been prepared by the Compliance Services organization supporting this manufacturer, supplier or distributor.