Chemicals &

Lubricants

SAFETY DATA SHEET

1. Identification

Company phone

1000012056 Product number

Product identifier 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

08-12-2015 Revision date

SUPERIOR SEWING MACHINE & SUPPLY Company information

48 W 25TH ST

NEW YORK, NY 10010 United States General Assistance 800-274-5808

1-866-836-8855 **Emergency telephone US** 1-952-852-4646

Emergency telephone outside

04 Version #

07-03-2015 Supersedes date **ADHESIVE** Recommended use Recommended restrictions None known.

2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1 **Health hazards** Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 2A Germ cell mutagenicity Category 1B Carcinogenicity Category 1B

Specific target organ toxicity, single exposure Category 3 narcotic effects

Aspiration hazard Category 1

Not classified. **Environmental hazards OSHA** defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation

Causes serious eye irritation. May cause drowsiness or dizziness. May cause genetic defects.

May cause cancer.

Precautionary statement

Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read

> and understood. 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. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Immediately call a poison center/doctor. If on skin: Wash with plenty of water. If Response

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. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see this label). Do NOT induce vomiting. If

skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

Storage Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from

sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

Product name: 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

None known.

Supplemental information

None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Solvent naphtha (petroleum), light aliph.		64742-89-8	20 - 40
Trichloroethylene		79-01-6	20 - 40
Acetone		67-64-1	10 - 20
Butane		106-97-8	10 - 20
Propane		74-98-6	10 - 20
Xylene		1330-20-7	1 - 2.5
1,2-Butylene Oxide		106-88-7	0.1 - 1
Isobutyl Methacrylate		97-86-9	0.1 - 1
n-Heptane		142-82-5	0.1 - 1
Octane		111-65-9	0.1 - 1
Toluene		108-88-3	0.1 - 1
Other components below reportable lev	vels		10 - 20

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

4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a PO	ISON
	CENTER or doctor/physician if you feel unwell	

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Eve contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Indication of immediate medical attention and special

General information

treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Aspiration may cause

redness, swelling, and blurred vision. Skin irritation, May cause redness and pain.

IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media Powder. Alcohol resistant foam. Carbon dioxide (CO2).

Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media

Contents under pressure. Pressurized container may explode when exposed to heat or flame. Specific hazards arising from the chemical

Firefighters must use standard protective equipment including flame retardant coat, helmet with

Special protective equipment and precautions for firefighters

face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Move containers from fire area if you can do so without risk. Containers should be cooled with

Fire-fighting equipment/instructions

water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.

Extremely flammable aerosol. General fire hazards

Product name: 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

SDS US 2 / 13

Product #: 1000012056 Version #: 04 Revision date: 08-12-2015 Issue date: 08-01-2014

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. 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. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used 🕰 when handling the product must be grounded. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes, skin, and clothing. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial

Conditions for safe storage, including any incompatibilities

nyglene practices.

Level 2 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open-flame, heat or other sources of ignition. This material can accumulate static charge which move cause spark and because it is a spark and because it is cause spark and become an ignition source. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3	
		1000 ppm	•
n-Heptane (CAS 142-82-5)	PEL	2000 mg/m3	
		500 ppm	
Octane (CAS 111-65-9)	PEL	2350 mg/m3	:
		500 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m3	;
		1000 ppm	;
Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
US. OSHA Table Z-2 (29 CFR 1910	.1000)		I
Components	Туре	Value	
Toluene (CAS 108-88-3)	Ceiling	300 ppm	
	TWA	200 ppm	
Trichloroethylene (CAS 79-01-6)	Ceiling	200 ppm	
,	TWA	100 ppm	
ACGIH			
Components	Туре	Value	
Solvent naphtha (petroleum), light aliph. (CAS 64742-89-8)	TWA	400 ppm	

Product name: 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

Product #: 1000012056 Version #: 04 Revision date: 08-12-2015 Issue date: 08-01-2014

US. ACGIH Threshold Lin	mit Values					
Components		Type		Va	llue	
Acetone (CAS 67-64-1)		STEL		75	0 ppm	
		TWA		50	0 ppm	
Butane (CAS 106-97-8)		STEL		10	00 ppm	
n-Heptane (CAS 142-82-5)	STEL		50	0 ppm	
		TWA		40	0 ppm	
Octane (CAS 111-65-9)		TWA		30	0 ppm	
Toluene (CAS 108-88-3)		TWA			ppm	
Trichloroethylene (CAS 79-01-6)		STEL			ppm	
		TWA		10	ppm	
Xylene (CAS 1330-20-7)		STEL		15	0 ppm	
		TWA		10	0 ppm	
US. NIOSH: Pocket Guid	e to Chemical Haz	ards				
Components		Туре		Va	llue	C
Acetone (CAS 67-64-1)		TWA			0 mg/m3	
					0 ppm	<u> </u>
Butane (CAS 106-97-8)		TWA			00 mg/m3	Ž
					0 ppm	<u></u>
n-Heptane (CAS 142-82-5)	Ceiling	9	18	00 mg/m3	$\bar{\sigma}$
				44	0 ppm	જ
		TWA		35	0 mg/m3	ď
				85	ppm	<u>.</u>
Octane (CAS 111-65-9)		Ceilin	a		 00 mg/m3	<u>-</u>
,		•			5 ppm	<u> </u>
		TWA			0 mg/m3	Ŝ
					ppm	
Propane (CAS 74-98-6)		TWA			00 mg/m3	
1 Topane (0/10 74-00-0)		1 7 7 7			00 ppm	` <u>`</u>
Toluene (CAS 108-88-3)		STEL			:0 mg/m3	á
Toluetie (CAS 106-66-3)		SIEL			_	U,
		T14/4			0 ppm	Č
		TWA			5 mg/m3	
					0 ppm	2
Trichloroethylene (CAS 79-01-6)		TWA		25	ppm	Superior Sewing Machine
US. Workplace Environm	ental Exposure L	evel (V	/EEL) Guides			
Components	•	Type	,	Va	llue	C >
1,2-Butylene Oxide (CAS		TWA		5.9	9 mg/m3	<u>c</u>
106-88-7)				2 1	opm	<u>:</u>
logical limit values				_,	•	<u>a</u>
ACGIH Biological Expos	ure Indices					ŧ
Components	Value		Determinant	Specimen	Sampling Time	From the library of
Acetone (CAS 67-64-1)	50 mg/l		Acetone	Urine	*	<u>г</u> Ц
Toluene (CAS 108-88-3)	0.3 mg/g		o-Cresol, with	Creatinine in	*	
,			hydrolysis	urine		
	0.03 mg/l		Toluene	Urine	*	
	0.02 mg/l		Toluene	Blood	*	
Trichloroethylene (CAS 79-01-6)	15 mg/l		Trichloroacetic acid	Urine	*	
· · · · · · · · · · · · · · · · · · ·	0.5 mg/l		Trichloroethano I, without hydrolysis	Blood	*	
Xylene (CAS 1330-20-7)	1.5 g/g		Methylhippuric	Creatinine in	*	

urine

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

SDS US

Exposure guidelines

US - California OELs: Skin designation

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Toluene (CAS 108-88-3) Skin designation applies.

Appropriate engineering

ering Eye wash facilities and emergency shower must be available when handling this product.

controls

Individual protection measures, such as personal protective equipment

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

Hand protection Wear appropriate chemical resistant gloves.

Skin protection

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Skin protection

Respiratory protection If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an

air-supplied respirator.

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 Clear.
Physical state Gas.

Form Aerosol.
Color Colorless.

Odor Not available.
Odor threshold Not available.

pH Not available.

Melting point/freezing point Not available.

Initial boiling point and boiling Not available.

range

Flash point -156.0 °F (-104.4 °C) Propellant estimated

Evaporation rate Not available.
Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower (%)

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Flammability limit - upper

(%)

20.2 % estimated

3.2 % estimated

Explosive limit - lower (%)
Explosive limit - upper (%)

Not available. Not available.

Vapor pressure 55 - 75 psig @20C estimated

Vapor densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity Not available.

Product name: 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

Other information

0.615 estimated Specific gravity

10. 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. Hazardous polymerization does not occur.

Possibility of hazardous

reactions

Conditions to avoid Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials

Hazardous decomposition

products

No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious Ingestion

Strong acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. Chlorine.

chemical pneumonia.

Inhalation May cause drowsiness and dizziness. Headache. Nausea, vomiting. Narcotic effects.

Skin contact Causes skin irritation.

Causes serious eye irritation. Eye contact

Symptoms related to the physical, chemical and toxicological characteristics May cause drowsiness and dizziness. Headache. Nausea, vomiting. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways. Narcotic effects.

Components **Species** Test Results

Acetone (CAS 67-64-1)

Acute

Dermal

LD50 Guinea pig > 7426 mg/kg, 24 Hours

> 9.4 ml/kg, 24 Hours

Rabbit > 7426 mg/kg, 24 Hours

Inhalation

LC50 Rat

132 mg/l, 3 Hours

50.1 mg/l

Oral

LD50 Rat 5800 mg/kg

2.2 ml/kg

> 9.4 ml/kg, 24 Hours

55700 ppm, 3 Hours

Butane (CAS 106-97-8)

Acute

Inhalation

LC50 Mouse 1237 mg/l, 120 Minutes

52 %, 120 Minutes

Rat 1355 mg/l

Isobutyl Methacrylate (CAS 97-86-9)

Acute

Other

LD50 Mouse 1187 mg/kg

Rat 981 - 1568 mg/kg

Product name: 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

Product #: 1000012056 Version #: 04 Revision date: 08-12-2015 Issue date: 08-01-2014

Compo	onents	Species	Test Results
n-Hepta	n-Heptane (CAS 142-82-5)		
	Acute		
	Dermal		
	LD50	Rabbit	> 2000 mg/kg, 24 Hours
	Inhalation LC50	Rat	> 29.29 mg/l, 4 Hours
Octane	(CAS 111-65-9)		
	Acute		
	Dermal		
	LD50	Rabbit	> 2000 mg/kg, 24 Hours
	Inhalation	B. (
_	LC50	Rat	> 24.88 mg/l, 4 Hours
Propan	e (CAS 74-98-6)		
	Acute		
	<i>Inhalation</i> LC50	Mouse	1237 mg/l, 120 Minutes
			52 %, 120 Minutes
		Rat	1355 mg/l
		1 GG	658 mg/l/4h
Cabrant	nonhtho (notroloum) lizht z	llinh (CAS 64742 90 9)	000 Hig/I/4H
Solvent	naphtha (petroleum), light a Acute	IIIPN. (CAS 64742-89-8)	
	Dermal		
	LD50	Rabbit	> 1900 mg/kg, 24 Hours
	Inhalation		G - G/
	LC50	Rat	> 5020 mg/m3, 4 Hours
			> 4980 mg/m3
			> 4980 mg/m3, 4 Hours
			> 4.96 mg/l, 4 Hours
	Oral		-
	LD50	Rat	4820 mg/kg
Toluene	e (CAS 108-88-3)		
	Acute		
	Dermal		
	LD50	Rabbit	> 5000 mg/kg, 24 Hours
	Inhalation		
	LC50	Mouse	6405 - 7436 ppm, 6 Hours
			5320 ppm, 8 Hours
		Rat	5879 - 6281 ppm, 6 Hours
			12.5 - 28.8 mg/l, 4 Hours
	Oral		
	LD50	Rat	5000 mg/kg
Trichlor	roethylene (CAS 79-01-6)		
	Acute		
	<i>Dermal</i> LD50	Rat	19031 mg/kg
	Inhalation	1 Gt	15001 Hig/kg
	LC50	Rat	12500 ppm, 4 Hours
	_000		1044 mg/l/4h
			rear manant

From the library of: Superior Sewing Machine & Supply LL

Xylene (CAS 1330-20-7)		
Acute		
Dermal		
LD50	Rabbit	> 5000 ml/kg, 4 Hours
		12126 mg/kg, 24 Hours
Inhalation		
LC50	Rat	5922 ppm, 4 Hours
Oral		
LD50	Mouse	5251 mg/kg
	Rat	3523 mg/kg
		10 ml/kg

^{*} Estimates for product may be based on additional component data not shown.

Not available.

Species

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye Causes serious eye irritation.

irritation

Components

Respiratory or skin sensitization Respiratory sensitization

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity May cause genetic defects.

Carcinogenicity May cause cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

1,2-Butylene Oxide (CAS 106-88-7) 2B Possibly carcinogenic to humans.

Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans.

Trichloroethylene (CAS 79-01-6) If <1L: Consumer Commodity Carcinogenic to humans.

Xylene (CAS 1330-20-7) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

Trichloroethylene (CAS 79-01-6) Reasonably Anticipated to be a Human Carcinogen.

Reproductive toxicity Components in this product have been shown to cause birth defects and reproductive disorders in

laboratory animals

laboratory animals.

Test Results

May cause drowsiness and dizziness.

single exposure

Specific target organ toxicity -

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard May be fatal if swallowed and enters airways.

Prelenged exposure may eause chronic effects.

Chronic effects Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Harmful to aquatic life with long lasting effects.

Components		Species	Test Results	
1,2-Butylene Oxide (C	AS 106-88-7)			
Aquatic				
Algae	IC50	Algae	500 mg/L, 72 Hours	
Crustacea	EC50	Daphnia	69.8 mg/L, 48 Hours	
Fish	LC50	Fish	160, 96 Hours	
Acetone (CAS 67-64-7	1)			
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours	

Components **Species Test Results** Isobutyl Methacrylate (CAS 97-86-9) Aquatic Crustacea EC50 Daphnia 23 mg/L, 48 Hours n-Heptane (CAS 142-82-5) **Aquatic** Fish LC50 Mozambique tilapia (Tilapia 375 mg/l, 96 hours mossambica) Solvent naphtha (petroleum), light aliph. (CAS 64742-89-8) Aquatic Algae IC50 4700 mg/L, 72 Hours Algae Toluene (CAS 108-88-3) Aquatic Algae IC50 Algae 433.0001 mg/L, 72 Hours Crustacea EC50 Daphnia 7.645 mg/L, 48 Hours Water flea (Daphnia magna) 5.46 - 9.83 mg/l, 48 hours Fish LC50 Coho salmon, silver salmon 8.11 mg/l, 96 hours (Oncorhynchus kisutch) Trichloroethylene (CAS 79-01-6) Aquatic FC50 Daphnia 2.2 mg/L 48 Hours

Orasiacca	2000	Бартіпа	2.2 mg/L, 40 modis
Fish	LC50	Fish	40.8933, 96 Hours
		Flagfish (Jordanella floridae)	3.1 mg/l, 96 hours

Xylene (CAS 1330-20-7)

Aquatic

Crustacea

Fish LC50 Bluegill (Lepomis macrochirus) 7.711 - 9.591 mg/l, 96 hours

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Partition coefficient n-octanol / water (log Kow)

Acetone	-0.24
Butane	2.89
Isobutyl Methacrylate	2.66
n-Heptane	4.66
Octane	5.18
Propane	2.36
Toluene	2.73
Trichloroethylene	2.61
Xylene	3.12 - 3.2

Mobility in soil No data 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. Contents

under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

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

disposal company.

US RCRA Hazardous Waste U List: Reference

Acetone (CAS 67-64-1)	U002
Toluene (CAS 108-88-3)	U220

^{*} Estimates for product may be based on additional component data not shown.

Xylene (CAS 1330-20-7)

Waste from residues / unused

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:

U228 U239

Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.

14. Transport information

DOT

products

UN1950 **UN number**

UN proper shipping name Aerosols, flammable

Transport hazard class(es)

2.1

6.1(PGIII) Subsidiary risk 2.1, 6.1 Label(s) Not applicable.

Packing group

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

instructions, SDS and emergency procedures before handling.

Special provisions N82 306 Packaging exceptions 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

UN1950 **UN number** Aerosols, flammable, containing substances in Division 6.1, Packing Group III

UN proper shipping name Transport hazard class(es)

Class

2.1

6.1(PGIII) Subsidiary risk 2.1.6.1 Label(s) Not applicable. Packing group

Environmental hazards No. 10P

ERG Code

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

instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

aircraft

Allowed.

Cargo aircraft only

Allowed.

Packaging Exceptions

LTD QTY

IMDG

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

Transport hazard class(es)

2.1 Class

Subsidiary risk 6.1(PGIII) Label(s) 2.1+6.1

Packing group Not applicable.

Environmental hazards

Marine pollutant No. F-D, S-U **EmS**

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

instructions, SDS and emergency procedures before handling.

Packaging Exceptions Transport in bulk according to

NOT a LTD QTY Not applicable.

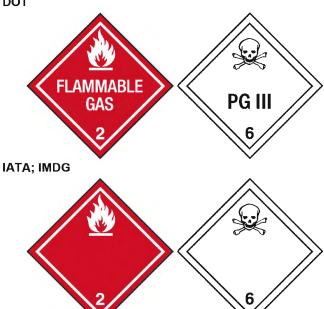
Product #: 1000012056 Version #: 04 Revision date: 08-12-2015 Issue date: 08-01-2014

Annex II of MARPOL 73/78 and

the IBC Code

Product name: 10.5 OZ DYNO FABRIC EDGE SEALER LB 12PK

SDS US



15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

1,2-Butylene Oxide (CAS 106-88-7) Listed. Acetone (CAS 67-64-1) Listed. Toluene (CAS 108-88-3) Listed. Trichloroethylene (CAS 79-01-6) Listed. Xylene (CAS 1330-20-7) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

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

Not listed.

SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
Trichloroethylene	79-01-6	20 - 40	
Xylene	1330-20-7	1 - 2.5	
1,2-Butylene Oxide	106-88-7	0.1 - 1	
Ethyl Benzene	100-41-4	0.1 - 1	
n-Butanol	71-36-3	0.1 - 1	
Toluene	108-88-3	0.1 - 1	
Benzene	71-43-2	0.01 - 0.1	

Other federal regulations

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

1,2-Butylene Oxide (CAS 106-88-7)

Toluene (CAS 108-88-3) Trichloroethylene (CAS 79-01-6)

Xylene (CAS 1330-20-7)

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

Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 6594

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Acetone (CAS 67-64-1) 35 %WV Toluene (CAS 108-88-3) 35 %WV

DEA Exempt Chemical Mixtures Code Number

Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 594

US state regulations

US. Massachusetts RTK - Substance List

1,2-Butylene Oxide (CAS 106-88-7)

Acetone (CAS 67-64-1) Butane (CAS 106-97-8) n-Heptane (CAS 142-82-5) Octane (CAS 111-65-9) Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Trichloroethylene (CAS 79-01-6)

Xylene (CAS 1330-20-7)

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

1,2-Butylene Oxide (CAS 106-88-7)

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Isobutyl Methacrylate (CAS 97-86-9)

n-Heptane (CAS 142-82-5)

Octane (CAS 111-65-9)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Trichloroethylene (CAS 79-01-6)

Xylene (CAS 1330-20-7)

US. Pennsylvania Worker and Community Right-to-Know Law

1,2-Butylene Oxide (CAS 106-88-7)

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

n-Heptane (CAS 142-82-5)

Octane (CAS 111-65-9)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Trichloroethylene (CAS 79-01-6)

Xylene (CAS 1330-20-7)

US. Rhode Island RTK

1,2-Butylene Oxide (CAS 106-88-7)

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

Trichloroethylene (CAS 79-01-6)

Xylene (CAS 1330-20-7)

US. California Proposition 65

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

Benzene (CAS 71-43-2)
Ethyl Benzene (CAS 100-41-4)
Trichloroethylene (CAS 79-01-6)
Listed: June 11, 2004
Listed: April 1, 1988
US - California Proposition 65 - CRT: Listed date/Developmental toxin

Benzene (CAS 71-43-2) Listed: December 26, 1997

Toluene (CAS 108-88-3)

Listed: January 1, 1991

US - California Proposition 65 - CRT: Listed date/Female reproductive toxin

Toluene (CAS 108-88-3) Listed: August 7, 2009

US - California Proposition 65 - CRT: Listed date/Male reproductive toxin

Benzene (CAS 71-43-2) Listed: December 26, 1997

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
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	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances	No

(PICCS)

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

*A "Yes" indicates that all components of this product comply 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 country(s).

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

 Issue date
 08-01-2014

 Revision date
 08-12-2015

Version # 04

Disclaimer 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.

Revision Information Product and Company Identification: Product and Company Identification

Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties

Regulatory Information: United States

GHS: Classification

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