

Phone: (203) 708 8900

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SDS Preparation Date: February 7, 2019

SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

: FLEXBOND **Product Name Product Use** : Adhesive

Chemical Family : Not available.

: Rosco Laboratories Inc. Supplier's name and address

> 52 Harbor View Avenue Stamford, CT, United States

06902

24 Hr. Emergency Tel# : (800) 424-9300 Chemtrec U.S.

(703) 527-3887 Chemtrec Outside U.S.

*- Chronic Hazard 0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Severe **HMIS Rating**

> Flammability: Reactivity:

WHMIS Classes:



Unregulated

SECTION 2 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Opaque. Sweet odor. No special hazards exist with this product. As with any chemical substance, caution and care will prevent unnecessary accidents and safety problems. Read instructions on label before use.

POTENTIAL HEALTH EFFECTS

Target organs : None known.

: Inhalation: YES Skin Absorption: NO Skin & Eyes: YES Ingestion: YES Routes of exposure

Potential acute health effects

None expected, when used as intended. Eves: Skin: None expected, when used as intended. None expected, when used as intended. Inhalation: None expected, when used as intended. Ingestion:

: None expected, when used as intended. Potential chronic health effects

Medical conditions aggravated by overexposure

: None known or reported by the manufacturer.

Addition health hazards : None reported by the manufacturer. Potential environmental effects : None reported by the manufacturer.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS



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			ACGIH TLV		OSHA PEL	
<u>Ingredients</u>	<u>CAS #</u>	% (weight)	<u>TWA</u>	STEL	<u>PEL</u>	STEL
No hazardous ingredients	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av

SECTION 4 – FIRST AID MEASURES

: Move to fresh air. If irritation persists, seek prompt medical attention. Inhalation

Skin contact : Remove and wash contaminated clothing before re-use. Wash affected areas with soap

and water.

: Rinse immediately with plenty of water for at least 15 minutes. If irritation persists, seek Eye contact

prompt medical attention.

: Do not induce vomiting without medical advice. Call a physician immediately. Clean Ingestion

mouth with water and drink afterwards plenty of water.

Notes for physician : Low degree of toxicity.

SECTION 5 – FIRE FIGHTING MEASURES

Fire hazards/conditions of flammability

: Not flammable under normal conditions of handling. This product will not burn, due to its

water content.

Flammability classification (OSHA 29 CFR 1910. 1200)

: Not flammable.

Flash point : Not applicable.

Flash point Method Auto-ignition temperature : Not available. : Not applicable.

Lower flammable limit (% by vol.) : Not applicable. Upper flammable limit (% by vol.)

: Not applicable.

Suitable extinguishing media : Does not sustain combustion. Use media suitable to the surrounding fire such as water

fog or fine spray, alcohol foams, carbon dioxide and dry chemical.

Explosion data: Sensitivity to mechanical impact / static discharge

: Not expected to be sensitive to mechanical impact or static discharge.

Special fire-fighting procedures/equipment

: None reported by the manufacturer.

Hazardous combustion products : None known or reported by the manufacturer. Oxidizing properties None known or reported by the manufacturer.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

: Caution! Spilled material may be slippery. Use care to avoid falling. Wear suitable Personal precautions

protective clothing (see Section 8).

Environmental precautions : Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If

necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any

natural waterway or drinking supply.

Spill response/cleanup : Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g.

> sand), then place absorbent material into a container for later disposal (see Section 13). Water spray: Dilute with water. Flush any residue in the spill area with water. Dispose of

rinse water in accordance with local and national regulations.

Containment : Transfer liquid to containers for recover or disposal. Dispose of in accordance with local

regulations.

SECTION 7 – HANDLING AND STORAGE

: Use and store in a cool, dry, well-ventilated area. Avoid breathing vapors. Avoid contact Safe Handling procedures

with eyes, skin and clothing. Do not ingest. Keep containers closed when not in use.

Storage requirements : Store in a cool, dry, well-ventilated area. Inspect periodically for damage or leaks.



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Incompatible materials : Strong oxidizing agents.

Special packaging materials : Liquid-proof glass, plastic or non-corrodible metal containers are recommended.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering measures: Local exhaust is preferable. Use with adequate ventilation. Provide adequate cross air

circulation. Ensure fresh air during application and drying (for example, by opening all

windows and doors or using mechanical ventilation).

Respiratory protection : None required under normal conditions.

Skin protection : Wear impervious gloves, such as neoprene or nitrile rubber.

: Use safety goggles. If splashing is anticipated, splash goggles and a face shield are Eye / face protection

recommended.

Other protective equipment : Emergency showers and eyewash facilities should be nearby.

: Upon completion of work, wash hands before eating, drinking, smoking or use of toilet General hygiene considerations

facilities.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Liquid. Appearance : Opaque Odor : Sweet odor. Odor threshold : Not available.

Hq : Not available.

: 99 - 100 °C **Boiling point** Specific gravity : 1.10 Melting/Freezing point : -4 - 0 °C Coefficient of water/oil distribution

: Not available

Vapor pressure (mmHg @20°C/68°F): Not available. Solubility in water : Appreciable. (10.0 - 99.9%)

Vapor density (Air = 1) : Not available. Evaporation rate (n-Butyl acetate = 1)

: Not available.

Volatile organic Compounds (VOC's) (lbs/gal: g/l) Volatiles (% by weight) : Not available.

: 0.0 lbs/gal

Viscosity : Not available.

Special Remarks On Fire Hazards : Not flammable under normal conditions of use.

SECTION 10 - REACTIVITY AND STABILITY DATA

Stability and reactivity : Stable under normal conditions.

Hazardous polymerization : Will not occur. Conditions to avoid : Not applicable.

Materials to Avoid and Incompatibility: None reported by the manufacturer. Hazardous decomposition products : None reported by the manufacturer.

SECTION 11 – TOXICOLOGICAL INFORMATION

	LC ₅₀ (4hr)	LD50		
<u>Ingredients</u>	inh, rat	<u>oral</u>	<u>dermal</u>	
No hazardous ingredients	N/Av	N/Av	N/Av	

Toxicological data : Low order of toxicity for normal industrial handling.

Carcinogenic status : No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

: Not expected to have other reproductive effects. Reproductive effects

Teratogenicity : Not expected to be a teratogen.

Mutagenicity : Not expected to be mutagenic in humans. : Not expected to have other reproductive effects. Reproductive effects

Irritancy : None expected, when used as intended.



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Sensitization to material : Not expected to be sensitive to mechanical impact or static discharge.

: None reported by the manufacturer. Synergistic materials

SECTION 12 – ECOLOGICAL INFORMATION

: None known or reported by the manufacturer. However, it is recommended not to allow Environmental effects

the material to enter the environment.

Important environmental characteristics

: None known or reported by the manufacturer.

: No data is available on the product itself. Ecotoxicological

SECTION 13 – DISPOSAL CONSIDERATIONS

: See Section 7 (Handling and Storage) section for further details. Handling for Disposal

: Dispose in accordance with all applicable federal, state, provincial and local regulations. Methods of Disposal Contact your local, state, provincial or federal environmental agency for specific rules.

SECTION 14 – TRANSPORTATION INFORMATION

Regulatory Information	UN Number	Shipping Name	Class	Packing Group	Label
TDG	None	Not regulated.	Not regulated	-None-	\otimes
TDG Additional information	None.				
49CFR/DOT	None	Not regulated.	Not regulated	-None-	\otimes
49CFR/DOT Additional information	None.	I			1
ICAO/IATA	None	Not regulated.	Not regulated	-None-	\otimes
ICAO/IATA Additional information	None.				1
IMDG	None	Not regulated.	Not regulated	-None-	\otimes
IMDG Additional information	None.	I	I		ı



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US Federal Information:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

SARA Section 313: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical Constituents above de minimus concentrations.

SECTION 15 – REGULATORY INFORMATION

US State Right to Know Laws:

California Proposition 65: To the best of our knowledge, this product does not contain any chemicals known to the State of California to cause cancer or reproductive harm.

Canadian Regulations:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

Canadian WHMIS Classification: Class D2B (Materials Causing Other Toxic Effects, Toxic Material)

This product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR.

SECTION 16 - OTHER INFORMATION

Legend : ACGIH: American Conference of Governmental Industrial Hygienists

IARC: International Agency for Research on Cancer

N/Ap: not applicable N/Av: not available

NIOSH: National Institute of Occupational Safety and Health

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

References : Information obtained from sources including original supplier's Safety Data

Sheet, and reference including RTECS and CCOHS Cheminfo.

Prepared for:

Rosco Laboratories Inc. 52 Harbor View Avenue Stamford, CT, USA, 06902 Phone: (203) 708 8900

http://http://www.rosco.com/



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