

MSDS Preparation Date: January 8, 2010

### **ROSE BRAND**

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Rosco Laboratories Inc.

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

MSDS No.:7500

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## MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**FLEXBOND Product Name** 

Adhesive **Product Use Chemical Family** Not available.

Supplier's name and address: Rosco Laboratories Inc.

52 Harbor View Avenue Stamford, CT, United States

**FLEXBOND** 

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

\*- Chronic hazard 0 - Minimal 1 - Slight 2 - Moderate 3 - Serious **HMIS Rating** 

> Health: 0 Flammability: Reactivity:

WHMIS Classes:



Unregulated

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

			ACGIH TLV		OSH	IA PEL
<u>Ingredients</u>	CAS#	% (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 3 - HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW**

Liquid. 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\*\*\*

: None known. **Target organs** 

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

Potential acute health effects

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

Potential chronic health effects

None expected, when used as intended.

Medical conditions aggravated by overexposure

: None known or reported by the manufacturer.

Additional health hazards : None reported by the manufacturer.

Potential environmental effects



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: None reported by the manufacturer.

#### **SECTION 4 - FIRST AID MEASURES**

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

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

water.

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

prompt medical attention.

Ingestion : Do not induce vomiting without medical advice. Call a physician immediately. Clean 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 : Not applicable. Auto-ignition temperature : Not available.

Lower flammable limit (% by vol.)

Upper flammable limit (% by vol.)

: Not applicable. : 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**

**Personal precautions** 

Caution! Spilled material may be slippery. Use care to avoid falling. Wear suitable 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 recovery or disposal. Dispose of in accordance with local

regulations.

# **SECTION 7 - HANDLING AND STORAGE**

Safe Handling procedures

: Use and store in a cool, dry, well-ventilated area. Avoid breathing vapors. Avoid contact with eyes, skin and clothing. Do not ingest. Keep containers closed when not in use.

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

ompatible materials : Strong oxidizing agents

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



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### 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.

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

recommended.

Other protective equipment

: Emergency showers and eyewash facilities should be nearby.

General hygiene considerations

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

facilities.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES** 

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

pH : Not available.

: Not available.

Vapor pressure (mmHg @ 20° C / 68° F) Solubility in water : Appreciable. (10.0 - 99.9%)

: Not available.

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**

	LCso(4hr)	LD <sub>50</sub>		
<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.

**Reproductive effects**: Not expected to have other reproductive effects.

**Teratogenicity**: Not expected to be a teratogen.



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

**Irritancy**: None expected, when used as intended.

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

**Synergistic materials**: None reported by the manufacturer.

## **SECTION 12 - ECOLOGICAL INFORMATION**

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

material to enter the environment.

Important environmental characteristics

: None known or reported by the manufacturer.

**Ecotoxicological**: No data is available on the product itself.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

**Handling for Disposal** 

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

**Methods of Disposal** 

: Dispose in accordance with all applicable federal, state, provincial and local regulations. 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.				
ICAO/IATA	None	Not regulated.	Not regulated	-None-	$\otimes$
ICAO/IATA Additional information	None.				
IMDG	None	Not regulated.	Not regulated	-None-	$\otimes$
IMDG Additional information	None.				

### **SECTION 15 - REGULATORY INFORMATION**

### **US Federal Information:**





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#### **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 (DSI).

Canadian WHMIS Classification: Not regulated.

This product and its components are sensitive to mechanical impact and static discharge. (duplicate) This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and this MSDS contains all 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 Material Safety Data Sheet,

and references including RTECS and CCOHS Cheminfo.

#### Prepared for:

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

## Prepared by:

ICC The Compliance Center Inc. Canada: 1-888-977-4834 USA: 1-888-442-9628

http://www.thecompliancecenter.com





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