

Safety Data Sheet CONKLIN COMPANY, INC.

Date Prepared: 1/20/14 SDS Number: 4058

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	General Use
Spunflex & Spunflex II Fabric	Polyester Roof Material
Manufacturer's Name	Emergency Telephone Numbers
Conklin Company	Health: (888) 786-0974 Transport: (800) 424-9300
Address (Number, Street, City, State and Zip)	Phone Number for Additional Information
551 Valley Park Drive	(952) 445-6010
Shakopee, MN 55379	Website: www.conklin.com

SECTION 2 - HAZARDS IDENTIFICATION

Hazard statements:

Precautions:

Response:

Potential Health Effects, Based on Individual Components (May Vary Among Individuals)

Eye: Not expected to cause irritation under normal use.

Not expected to cause irritation under normal use.

Ingestion: Not expected to cause irritation under normal use.

Inhalation: Not expected to cause irritation under normal use.

Medical conditions aggravated by exposure:

None known

Chronic effects: No information available.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percent by Weight		
No known OSHA Hazardous Ingredients				
See Section 8 for exposure guidelines.				

SECTION 4 - FIRST AID MEASURES

EYES: Do not rub eye(s). Let the eye(s) water naturally for a few minutes. Have victim look right and left, then up and down. If particle/dust does not dislodge, gently flush with clean, lukewarm, gently flowing water for 5 minutes or until particle/dust is removed, while holding the eyelid(s) open. If irritation persists, immediately obtain medical attention. DO NOT attempt to manually remove anything stuck to the eye.

SKIN: No health effects expected. If irritation does occur, flush with lukewarm water, gently flowing water for 5 minutes. If irritation persists, obtain medical advice.

INGESTION: If irritation or discomfort occurs, obtain medical advice.

INHALATION: If symptoms are experienced, remove source of contamination or move victim to fresh air. Obtain medical advice.

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SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: Not applicable.

EXINGUISHING MEDIA: Water fog or spray, dry chemical, foam, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES: Use water, dry chemical, CO2, or foam, as appropriate for surrounding fire. Use water spray to cool containers. Firefighters should use approved self-contained breathing apparatus and full turn-out (Bunker) gear when fighting fires involving chemicals, to protect against possible toxic fumes or vapors. Cool and use caution when approaching fire-exposed containers.

This is an organic material that may burn.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURE: Collect for reuse, recycling, or proper disposal.

SECTION 7 - HANDLING AND STORAGE

STORAGE TEMPERATURE: Store above 40 °F and below 100 °F.

HANDLING AND STORAGE PRECAUTIONS: Store in dry, cool area away from open flames, sparks, or oxidizers.

SECTION 8 - PERSONAL PROTECTION/EXPOSURE CONTROLS

ENGINEERING CONTROLS: Provide sufficient general and local exhaust ventilation to maintain safe exposure levels. Take measures to minimize exposure. Provide a source of clean water for flushing eyes and skin.

EYE PROTECTION REQUIREMENTS: Use ANSI-approved eye protection (e.g. safety glasses, goggles), as required by work conditions. Use ANSI-approved chemical splash goggles and face shield if splashing may occur.

SKIN PROTECTION REQUIREMENTS: Chemical-resistant gloves and clothing, as needed, to prevent skin contact. Wash hands before eating, drinking, or smoking.

RESPIRATORY PROTECTION: Not required in normal uses.

AIRBORNE EXPOSURE LIMITS

	OSHA	ACGIH	
Components	PEL/TWA	TLV/TWA	STEL

Definitions:

PEL = Permissible Exposure Limit

TLV = Threshold Limit Value

TWA = Time-weighted average (8 hour day)

STEL = Short term exposure limit (15 minutes), no more than 60 min./day

(c) = Ceiling (not to be exceeded under any condition)

(s) = Skin

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Formed Sheets Solubility in Water: Insoluble Not available Color: White/Black Specific Gravity (Water = 1): Odor: None Evaporation Rate (Butyl Acetate = 1): Not applicable Boiling Range: Not Applicable Vapor Pressure (mm Hg): Not applicable pH: Not applicable Vapor Density (Air = 1): Not applicable

SECTION 10 – REACTIVITY

Stability: Stable under anticipated storage and handling conditions.

Hazardous Polymerization: Will not occur.

Incompatibilities (Materials to Avoid): Avoid strong oxidizers and excessive heat. Hazardous Decomposition Products: Carbon monoxide and carbon dioxide.

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SECTION 11 - TOXICOLOGICAL INFORMATION

Product not tested as a whole. Refer to Section 3 for potential health effects.

SECTION 12 – ECOLOGICAL INFORMATION

Product not tested as a whole. Refer to Section 6 for information regarding accidental releases. Keep out of trash, water, sewer, and drainage systems.

SECTION 13 - DISPOSAL CONSIDERATIONS

Recycle or dispose of contents and empty containers according to federal, state and local regulations. Keep out of trash, water, sewer, and drainage systems.

SECTION 14 - TRANSPORTATION INFORMATION

Not a DOT Hazardous Material.

SECTION 15 - REGULATORY INFORMATION

No information available.

SECTION 16 - OTHER INFORMATION

This document replaces the 1/3/11 version. All Safety Data Sheets were updated to GHS standards.

The information contained in this Safety Data Sheet is based on data available to us from suppliers, and is believed to be true and correct; however, Conklin makes no warranty, express or implied, regarding the accuracy of this data or results obtained from the use of this product. Conklin and its employees assume no responsibility for injury or damage from the use of this product.