

Ekena Millwork	Safety Data Sheet	SDS No. -001
		Issue Date:
	Product Name – Polyurethane Product	Revision Date 03/21/16

***** Section 1 - Product and Company Identification *****

Manufacturer/Importer Information

Ekena Millwork
2300 West Main St.
Clarksville, TX 75426

Emergency Phone: (866) 607-0453

Contact Person: Daniel Milkie

Product Identifier

Polyurethane Product

Recommended Use

Home construction decorative trim

Restrictions on Use

None

***** Section 2 – Hazards Identification *****

GHS Classification

Skin corrosion/irritation: 3

Serious eye damage/ eye irritation:2B

GHS Label Elements

Symbol(s) None

Signal Word -

WARNING

Hazard Statements

Causes mild skin irritation.

Causes eye irritation.

Precautionary Statements

Prevention

None

Response

If skin irritation occurs, get medical advice/attention.

If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do continue rinsing.

If eye irritation persists, get medical advice/attention.

Wash hands after handling.

Storage

None

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***** Section 3 – Composition / Information on Ingredients *****

Chemical Name	CAS #	%Percent
Polyurethane Foam	Not Applicable	100

***** Section 4 – First Aid Measures *****

First Aid- Eye Contact:

Dust in eyes: Flush thoroughly with water for at least 15 minutes. Get medical attention if any discomfort continues. No specific first aid measures noted.

First Aid- Skin Contact:

Contact with dust: Wash with soap and water. Get medical attention if any discomfort continues.

First Aid- Inhalation:

In case of inhalation of dust or fumes: Remove victim to fresh air. If not breathing, clear airway and start mouth-to-mouth artificial respiration or use a bag-mask respirator. Get immediate medical attention. If the victim is having trouble breathing, transport to medical care and if available, give supplemental oxygen/

First-Aid Indigestion:

Do not induce vomiting. Get medical attention immediately.

***** Section 5 – Fire Fighting Measures *****

General Fire Hazards

Not flammable by OSHA criteria.

Hazardous Combustion Products

Carbon monoxide

Extinguishing Media

No specific measures are required as this product is a fire extinguishing medium.

Fire Fighting Equipment/Instructions

Use self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

***** Section 6 – Accidental Release Measures *****

Recovery and Neutralization

N/A

Materials and Methods for Clean-Up

For waste disposal see section 13 of the SDS.

Emergency Measures

N/A

Personal Precautions and Protective Equipment

No special precautions are necessary beyond normal hygiene practices. See Section 8 of SDS.

Environmental Precautions

No specific precautions

Prevention of Secondary Hazards

None

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***** Section 7 – Handling and Storage *****

Handling Procedures

Use work methods which minimize dust production. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands after handling. Observe good industrial hygiene practices.

Storage Procedures

Store away from incompatible materials. Read and follow manufacturer’s recommendations.

***** Section 8 – Exposure Controls / Personal Protection *****

Component Exposure Limits

No exposure limits for ingredients noted.

Engineering Measures

Provide sufficient ventilation for operations causing dust formation. Observe occupational exposure limits and minimize the risk of exposure.

Personal Protective Equipment: Respiratory

When engineering controls are not sufficient to lower exposure levels below the applicable exposure limit, use a NIOSH approved respirator for dusts.

Personal Protective Equipment: Hands

Gloves, for handling rough edges.

Personal Protective Equipment: Eyes

No special precautions.

Personal Protective Equipment: Skin and Body/Other

Handle in accordance with good industrial hygiene and safety practice. Routinely wash work clothing and protective equipment to remove contaminants. Observe any medical surveillance requirements.

***** Section 9 – Physical & Chemical Properties *****

Appearance:	Solid	Odor:	NA
Physical State:	Solid	pH:	NA
Vapor Pressure:	NA	Vapor Density:	NA
Boiling Point:	NA	Melting Point:	NA
Solubility (H2O):	Not soluble	Specific Gravity:	NA
Evaporation Rate:	NA	VOC:	NA
Octanol/H2O Coeff.:	NA	Flash Point:	NA
Flash Point Method:	NA	Upper Flammability Limit (UFL):	NA
Lower Flammability Limit (LFL):	NA	Burning Rate:	NA
Auto Ignition Temperature	NA	% Volatile by Volume	NA
% Volatile by Weight	NA		

NA –Not applicable, *Located in Composition Chart

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***** Section 10 – Chemical Stability & Reactivity Information *****

Chemical Stability

Stable under normal temperature conditions

Hazardous Reaction Potential

Hazardous polymerization does not occur.

Conditions to Avoid

Avoid temperatures above 80F (26.67 C)

Incompatible Products

Strong acids, alkalis, and oxidizing agents. Store away from incompatible materials. Read and follow manufacturer's recommendations.

Hazardous Decomposition Products

No data available.

***** Section 11 – Toxicological Information *****

Acute Toxicity

A: General Product Information

Under normal conditions of intended use, this material does not pose a risk to health

B: Component Analysis - LD50/LC50

Not available

Potential Health Effects: Skin Corrosion Property

Prolonged or repeated skin contact may cause irritation.

Potential Health Effects: Eye Critical Damage

Irritation to eyes.

Potential Health Effects: Ingestion

May cause digestive tract irritation.

Potential Health Effects: Inhalation

In high concentration, vapors are narcotic and may cause headache, fatigue, dizziness, and nausea.

Respiratory Organs Sensitization/Skin Sensitization

No test data is available for the product.

Generative Cell Mutagenicity

No test data is available for the product..

Carcinogenicity

A: General Product Information

This product is not reported to have any carcinogenic effects.

B: Component Carcinogenicity

Not applicable

Reproductive Toxicity

No test data is available for the product.

Specified Target Organ General Toxicity: Single Exposure

Eye, skin, respiratory system

Specified Target Organ General Toxicity: Repeated Exposure

Eye, skin, respiratory system

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Aspiration Respiratory Organs Hazard

No information available

***** Section 12 – Ecological Information *****

Ecotoxicity

A: General Product Information

This product is not expected to be hazardous to the environment.

B: Component Analysis - Ecotoxicity – Aquatic and Terrestrial Toxicity

No information available.

Persistence/Degradability

This product is not biodegradable.

Bioaccumulation

No information available.

Mobility in Soil

Insoluble in water.

***** Section 13 – Disposal Considerations *****

Waste Disposal Instructions

Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at the time of disposal.

Disposal of Contaminated Containers or Packaging

Dispose of in accordance with local, state, and federal regulations.

***** Section 14 – Transportation Information *****

DOT/IATA/IMDG/TDG Information:

DOT	Not regulated as dangerous goods.
IATA	Not regulated as dangerous goods.
IMDG	Not regulated as dangerous goods.
TDG	Not regulated as dangerous goods.

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***** Section 15 – Regulatory Information *****

Regulatory Information

CERCLA (Superfund) reportable quantity (lbs) (40 CFR 302.4) : None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

Hazard categories Immediate Hazard -No

Delayed Hazard - No

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

No

Section 302

Section 311/312 (40 CFR 370)

No

Drug Enforcement Administration (21 CFR 1308.11-15)

Not controlled

WHMIS status

Not Controlled

WHMIS classification D2B

No

WHMIS labeling

Inventory status

Country(s) or region Inventory name On inventory (yes/no)*

Australia Australian Inventory of Chemical Substances (AICS)

No

Canada Domestic Substances List (DSL)

No

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

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

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Philippines Philippine Inventory of Chemicals and Chemical Substances No
 United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory No

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

***** Section 16 – Other Information *****

HAZARD RATINGS

	Health Hazard	Fire Hazard	Instability
NFPA	0	0	0

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe
 NFPA Label colored diamond code: Blue - Health; Red - Flammability; Yellow - Instability; White - Special Hazards

	Health Hazard	Flammability	Physical Hazard
HMIS	0	0	0

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe *- Chronic Health Effect
 Personal Protection codes: D - Face Shield, Gloves, Apron
 HMIS Label colored bar code: Blue - Health; Red - Flammability; Orange - Physical Hazards; White - Special

Disclaimer:

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.