

PROFORM BLEACHING LAMINATE

Section 1 – Identification

Safety Data Sheet

Product Name:	ProForm Bleaching Laminate	Manufacturer:	KEYSTONE INDUSTRIES
Chemical Name / Synonyms:	Polymer Mixture N/A	Information Co	52 King Street Myerstown, P ntacts: (856)-663-4700
Synonyms.	1.71	Emergency Pho	ne Numbers: US & Canada (8
Family: Polymer		EU Address:	KEYSTONE EUROPE L
Product Use: Vacuu	m Form Material		Batavenweg 7
Product #• 9594030 9	605780 9605780R1 9605780R2 9605800		5349BC OSS. Netherlands

9594030, 9605780, 9605780R1, 9605780R2, 9605800, oauci #: 9605810, 7001211, 7001211R1, 7001211R2, 7110506

Section 2 – Hazards Identification

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

- Material is not considered hazardous by OSHA per 29 CFR 1910 ٠
- Molten Resin cause severe thermal burns. •
- Improper use can lead to mechanical cuts.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry	Inhalation, skin, and ingestion.
Eye	N/A
Skin	Prolong contact is essentially non-irritating to skin. There can be mechanical injury, if impacted with skin. Under normal processing conditions, material is heated to elevated temperatures; contact with the material can cause thermal burns. No adverse effects anticipated by skin absorption.
Ingestion	If un-formed material becomes lodged in subject's mouth, do not swallow, spit it out.
Inhalation	Inhalation of dust may cause respiratory irritation. Fumes produced during thermal process may cause irritation.
NOTE D.C. C. C. C. 11	

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3 – Composition/Information on Ingredients

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Non-hazardous							
N/E – None Established N/R – Not Reviewed	N/DA – No Data Ava N/A – Not Applicable						

See Section 16 for Hazard and Precautionary Statement Key.

Section 4 – First Aid Measures

Solid Product is neither an irritant nor gives off hazardous vapors at ambient temperatures

First Aid for Eye	This material is non-irritating upon contact, except upon impact as any foreign particle in the eye.
First Aid for Skin	Not a hazard at ambient conditions. Washing hands is preferable after use. Contact with heated material may cause thermal burns. Do not attempt to remove material from skin. Cool rapidly with cold water. Obtain medical treatment. Treatment as any normal thermal burn.
First Aid for Ingestion	Do not swallow. Material is not expected to cause an ingestion problem.
First Aid for Inhalation	N/A

800) 535 - 5053

LLC. 5349BC OSS, Netherlands **Emergency Phone Numbers:** International: 1-352-323-3500



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Section 5 – Fire Fighting Measures

Flash Point (°l	F/°C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)		
N/A		N/A	N/A		
Method: Extinguishing Media:	Suitable extin	nguishing media for the surrounding fire s	should be used.		
Fire Fighting Instructions:	Vinyl film is self extinguishing; however if burning is supported by another source of material, fumes could be irritating.				
Unusual Hazards:	Use self cont	ained breathing apparatus when fighting f	fires.		

Section 6 – Accidental Release Measures

Spill or Release	Minor spills – Clean up immediately. Slipping hazard.
Procedures	Major spills - Clear area of personnel. Restrict access to area. Clean up immediately. Slipping hazard.
	See section 8 & section 12.

Section 7 – Handling and Storage

HandlingNo special handling requirements.StorageStore in a cool, dry location away from sparks. Material is hydroscopic, keep away from water & moisture.Explosion HazardNone.

Section 8 – Exposure Controls / Personal Protection

Engineering Controls	No special engineering controlled required.
Personal Protective	Equipment
General	To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product.
Eye/ Face Protection	Wear safety glasses with side shields. Wear face shield during thermal process.
Skin Protection	Thermal insulating glove when handling molten product.
Respiratory Protection	None under ordinary operating use.

Section 9 – Physical and Chemical Properties

Appearance Odor & Od		z Odor Threshold PH Specific Grav				Viscosity	% Volatile		
Clear, film or sl white foam lami		Od	lorless	N/A	(H2	O = 1): N/A	N/A	N	V/A
Boiling Point/ Freezing Point	Decomposit Temperatu		Octanol/Water titioning Coefficien Log Po/w		/apor essure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/A	N/DA		N/DA		N/A	N/A	N/A	N/A	N/A
Flash	Point (°F/°C)		Flamma	ble Lim	it (vol%))	Auto-ignition T	emperature	e (vol%)
	N/A			N/A				N/A	

Section 10 – Stability and Reactivity

Stability: Stable solid Hazardous Decomposition Products: CO or CO2 Incompatibility (Materials to Avoid): None Hazardous Polymerization: Will not occur

Conditions to Avoid: Heat, moisture, water



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Section 11 – Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxic	ty	Acute Inhalation Toxicity	Irritation – skin		Irritation – Eye
N/DA	N/DA		N/DA		N/DA	N/ DA
Sensitiza	tion		Mutagenicity		Sub-ch	ronic Toxicity
N/ DA	1		N/DA			N/ DA

Section 12 – Ecological Information

Ecotoxicological Information

Acute Toxicity to Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
N/DA	N/ DA	N/ DA	N/ DA	N/ DA

Chemical Fate Information

Biodegradability	N/A. This material is not expected to bioaccumulate.
Chemical Oxygen Demand	N/ DA

Section 13 – Disposal Considerations

Dispose of in compliance with governmental regulation (state and federal).

Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Section 14 – Transport Information

Non-regulated, non-hazardous material: DOT, IATA, IMO (IMDG).

Clean Air Act: HAP/ODS	This product contains the following HAP's or ODS:
	NONE
Clean Water Act: Priority	This product contains the following chemicals listed under the U.S. Clean Water Act
Pollutant	Priority Pollutant and Hazardous Substance List:
	• None
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging and / or other applications as an indirect food-packaging additive.
Occupational Safety and Health Act	This product is considered to be hazardous under the OSHA Hazard Communication Standard. It's hazards are:
	• None
RCRA	This product contains the following chemicals considered to be hazardous waste under RCRA (40 CFR 261).
	• None
SARA Title III: Section 302 (RQ)	This product contains no chemicals regulated under Section 302 as extremely hazardous substances.
SARA Title III: Section 302 (TPQ)	This product does not contain chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List).
SARA Title III: Section 311-312:	This product is not considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370).
SARA Title III: Section 313:	This product contains the following chemicals which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:
	• None
TSCA Section 8(b): Inventory:	This product complies with US TSCA requirements.
TSCA Significant New Use Rule:	None of the chemicals in this material have a SNUR under TSCA.



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State Regulations

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	The components to this product are listed on the appropriate applicable state regulations.	
International Regulations		

International Regulations			
CDSL: Canadian Inventory	All components are listed, where applicable.		
(on Canadian Transitional List)			

Labeling according to EC directives - 1272/2008 {CLP} AND 1999/45/EC (items in parenthesis relate to 1999/45/EC)

European Community:	For Proform Bleaching Laminate (finished product):
	• DANGER SYMBOLS: N/A – non hazardous
	• HAZARD STATEMENT: N/A
	PRECAUTIONARY STATEMENT: N/A

Section 16 – Other Information



MSDS Prepared by:	WME
Revision History:	03/08/11 Initial
7/16/2015	Add Product Codes; Remove 'Material's and 'M's to make GHS compliant

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