



SDS No: 0039

Section 1. Product and Company Identification

Product Name: LaserMark Reverse

Trade Name: Film-stamped Impact Modified Acrylic

Recommended Use: Signage, Other

Restrictions on Use: None

Manufacture: Rowmark In Case of Emergency: Call: Medical: 911

5409 Hamlet Drive Poison Control: 800-589-3897

Findlay, OH 45840 Information: Call: 1-877-ROWMARK

Email: techhelp@rowmark.com

NEW GHS Hazard Categories
Category 1 = Severe Hazard

Category 2 = Serious Hazard
Category 3 = Moderate Hazard

Category 4 = Slight Hazard
Category 5 = Minimal Hazard

Section 2. Hazard Identification

GHS Classification: Not Classified
GHS Label Elements: Not Applicable

GHS Rating

Health	5
Flammability	4
Instability	5
Special	

Other Hazards: Not Applicable

Other Hazards.	Not Applicable	7		
Section 3.	Composition / In	formation on Ingredier	nts	
	Name	CAS#	% by Weight	OHSA
Р((EA/MMA)	Proprietary	50-54	N
Acrylic Sty	yrene Copolymer	Proprietary	35-50	N
Methyl	methacrylate	80-62-6	< 0.5	Υ
Eth	ıyl acrylate	140-88-5	< 0.1	Υ
Alum	ninium Flake	7429-90-5	1-5	
Car	rbon Black	1333-86-4	1-5	
	Copper	7440-50-8	1-2	

The substance(s) marked with a "Y" in the OSHA column are idenfitied as hazardous chemicals according to the criteria of the OSHA Hazardous Communication Standard (29 CFR 1910.1200).

While this material is not classified as hazardous under Federal OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

The components of this product are all on the TSCA Inventory list. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

Section 4.	First Aid Measu	res	
Inhalation:	· ·	vapors may be irritation to the nose, throat and respiratory tract. Remove to fresh air. If not ficial respiration. If breathing is difficult, give oxygen. Get Medical attention.	
Eyes:	Dust, fines and pro Get medical attent	ocess vapors may irritate the eyes. Immediately flush eyes with water for at least 15 minutes. ion.	
Skin:	Exposure to molte under ice water or	n plastic may cause thermal burns. If molten material comes in contact with the skin, cool a running stream.	
Ingestion:	No adverse health	No adverse health effects expected from ingestion.	
Section 5.	Fire-Fighting M	easures	
Suitable Exting	uishing Methods:	Dry Chemical, Water Spray, Foam Carbon Dioxide. Avoid using direct streams of water on molten burning material.	
Unsuitable Extin	nguishing Methods:	NONE known.	
Hazards During	Fire-fighting:	Carbon monoxide, carbon dioxide, original monomer other hydrocarbon oxidation products.	
Protective Equip	pment:	Wear self-contained breathing apparatus and protective suit.	
Section 6.	Accidental Rele	ase Measures	
Personal Preca	utions:	See Section 8 - Exposure Controls / Personal Protection.	

2. Disposal through controlled incineration or authorized waste dump in accordance with Local, State or Federal Regulations.

Uncleaned Packaging Recommendation:

1. Disposal must be done in accordance with Local, State, or Federal Regulation.

1. Biopoda must be done in decordance with 2004, State, or redefair regulation.			
Section 14. Transportation Information			
UN Number:	Not Relevant		
UN Proper Shipping Name:	Not Relevant		
Transportation Hazard Class(es	6)		
DOT:	Not Regulated/classified		
ADR / RID:	Not Regulated/classified		
IMDG:	Not Regulated/classified		
ICAO/IATA	Not Regulated/classified		
Packing Group:	Not Applicable		
Environmental Hazards:	Not Relevant		
Transportation in Bulk (According	to Annex II of MARPOL 73/78 and IBC Code):	Not Relevant	
Special Precautions for User:	No special precautions		

Section 15. Regulatory Information

Hazard categories under criteria of SARA Title III Rules (40 CFR Part 370)

Immediate (Acute) Health	N	Delayed (Chronic) Health	N
Sudden Release of Pressure	N	Reactive	N
Fire	N		

The components of this product are all on the TSCA inventory list.

INGREDIENT RELATED REGULATORY INFORMATION:

SARA REPORTABLE QUANTITIES	CERCLA RQ	SARA TPQ
Ethyl acrylate	1000 LBS	N/A
Methyl methacrylate	1000 LBS	N/A
P (EA/MMA)	N/A	N/A

SARA TITLE III, SECTION 313

This product does contain chemical(s), which are defined as toxic chemicals under and 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. See section 2.

Chemical Name	CAS-No.	De minimis concentration	Reportable Threshold:
Ethyl acrylate	Not assigned	Not assigned	Not assigned
Methy methacrylate	Not assigned	Not assigned	Not assigned
Aluminium	Not assigned	Not assigned	Not assigned
Copper	Not assigned	Not assigned	Not assigned
2-Propenoic acid, ethyl ester	140-88-5	0.10%	10000 lbs (otherwise used (non- manufacturing/processing)) 25000 lbs (manufacturing and processing)

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)-Reportable Quantity (RQ)

Chemical Name	CAS-No.	Reportable quantity
2-Propenoic acid, 2-methyl-, methyl ester	80-62-6	1000 lbs
2-Propenoic acid, ethyl ester	140-88-5	1000 lbs

Chemical Inventory Status

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EU. EINECS	EINECS	Conforms to	
United States TSCA Inventory	TSCA	The components of this product are all on the TSCA Inventory	
Canadian Domestic Substnaces List (DSL)	DSL	All components of this product are on the Canadian DSL.	
China. Inventory of Existing Chemical Substances in China (IECSC)	IECSC (CN)	Does not conform	
Japan. ENCS - Existing and New Chemical Substances Inventory	ENCS (JP)	Does not conform	
Japan. ISHL-Inventory of Chemical Substances	ISHL (JP)	Does not conform	
Korea. Korean Existing Chemicals Inventory	KECI (KR)	Conforms to	
Philippines Inventory of Chemicals and Chemical Substances (PICCS)	PICCS (PH)	Conforms to	