

Flock It! 1) 15 Elmwood Rd. Rockford, IL 61103 (815)-986 1097 www.flockit.com

Safety Data Sheets (SDS)

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Cellusuede Products. Inc.

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: Nylon Polyamide Fiber

Manufacturer: Cellusuede Products, Inc.

Address: 1515 Elmwood Road, Rockford IL 61103 Telephone: 815-964-8619

Recommended Use: Decorative and functional applications

SECTION 2: HAZARD(S) INFORMATION

SARA Hazard Notification:

Hazard Categories under criteria of SARA Title III rules (40 CFR Part 370): Not Applicable

On the basis of human patch tests, it has been concluded that this product is not a primary or cumulative skin irritant, or a sensitizing agent

SECTION 3: COMPOSITION/INGREDIENT INFORMATION

Chemical Name and Synonyms: Polyethylene Terephthalate, polyester

Material	CAS No.	<u>%</u>
Nylon 6.6 Polyamide	32131-17-2	91.5-99.0
Water, absorbed	7732-18-5	0-4.5
Titanium Dioxide (if present)	13463-67-7	<5
Carbon Black (if present)	1333-86-4	1-2

This fiber may have been produced with carbon black and/or titanium dioxide. These compounds, as present in this material, are not water soluble and are encapsulated in the polymer. They are not extracted or released in normal processing and handling. Therefore, these compounds are not expected to present a hazard in normal handling, processing, use and disposal.

SECTION 4: FIRST AID MEASURES

Treat as nuisance dust hazard. Flush eyes with water for 15 minutes. If irritation EYE CONTACT:

persists, obtain medical attention.

Treat as nuisance dust hazard. Flush contaminated skin with soap and water. If SKIN CONTACT:

irritation persists, obtain medical attention.

Remove to fresh air. Other measures are usually unnecessary. If irritation persists, INHALATION:

obtain medical attention.

No special precautions necessary. **INGESTION:**

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT:

325°C (617°F)

AUTOIGNITION TEMPERATURE:

420°C (788°F)

FLAMMABLE LIMITS (% BY VOLUME):

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Water spray or any Class A extinguishing agent.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Fiber/air mixtures may be explosive within certain concentration limits and sufficiently high ignition energies. Minimize airborne fiber concentrations with aggressive housekeeping procedures and effective ventilation, especially in areas of potential stray fiber movement.

FIRE AND EXPLOSION PREVENTIVE MEASURES:

- Minimize the escape of fiber from process equipment or ventilation systems.
- Use dust collection systems and filters.
- Provide access to hidden areas to permit regular inspection and cleaning.
- Clean fiber residues in all areas at regular intervals.
- Use cleaning methods that minimize airborne fiber, especially if potential ignition sources are present.
- Use appropriate electrical equipment and wiring methods.
- Control static electricity, including proper grounding of equipment.
- Control smoking, open flames, and sparks.
- Separate heated surfaces and systems from fiber residue.

Firefighters and others who may be exposed to products of combustion should wear full protective equipment including self-contained breathing apparatus. Firefighting equipment should be thoroughly decontaminated after use.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Reclaim for processing if possible.

WASTE DISPOSAL METHOD:

Material is not a "hazardous waste" as defined in 40 CFR 261; therefore, disposal is permitted by landfill or by incineration. Comply with local, state and federal regulations.

SECTION 7: HANDLING AND STORAGE

Avoid extreme conditions of heat and humidity. Avoid dust accumulation. Store boxes and bales in accordance with good materials handling practices.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION:

None normally required. However, good safety and industrial hygiene

practices should be followed.

SKIN PROTECTION:

None normally required. However, good safety and industrial hygiene

practices should be followed.

RESPIRATORY PROTECTION:

Avoid breathing dust. Use NIOSH/MSHA approved equipment when airborne exposure is excessive. Respiratory protection must comply with

29 CFR 1910.134.

VENTILATION:

Local and general exhaust ventilation should be used as needed to

prevent irritation and avoid dust accumulation.

OTHER PROTECTIVE EO	IJIPMENT: Ev	we wash station and safety showe	r should be near work area.
		ICAL AND CHEMICAL PRO	
BOILING POINT:	N/A	SPECIFIC GRAVITY (H2	0=1): 1.14 @ 20/20°C
VAPOR PRESSURE:	N/A	MELTING POINT:	~250°C (482°F)
HEAT SHRINKAGE @ 200	0°C: 10%	DISCOLORATION TEMP	PERATURE 300°F/5 hrs.
SOLUBILITY: Partially so	luble in conc. sulfur	ric acid. Not soluble in water, al	cohol, xylene, benzene, acetone.
Stable to fungal or bacterial	attack.		
	SECTION 10:	STABILITY AND REACTIVE	ITY
STABILITY: Unstable:	Stable: X		
CONDITIONS TO AVOID:	: Avoid packing or	storage at temperatures above 8	0°C (176°F)
HAZARDOUS POLYMER Will occur:		X	
	SECTION 11: TO	OXICOLOGICAL INFORMA	TION
PRIMARY ROUTES OF EX	XPOSURE:	EXPOSURE LIMITS:	
Nylon Polyamide Fiber Skin contact TWA inhalation		OSHA PEL: (Nuisance dust)	None established 10 mg/m³ (Respirable) TWA
Titanium Dioxide (wy. % < Skin contact TWA inhalation	<u>5)</u>	OSHA PEL: ACGIH TLV (1986-87):	10 mg/m³ 5 mg/m³
Oral – Rat LD50: Dermal - Rabbit LD50: Eye Irritation – Rabbit Skin Irritation – Rabbit	>5,010 mg/kg, Pr (FHSA) 12.0 on a	Practically Nontoxic ractically Nontoxic a scale of 110.0, Sl. Irritating scale of 8.0, NonIrritating	
		estion produced only a slight init in the diet produced no adverse	ial weight loss. Two year tests in effects.
	SECTION 12:	ECOLOGICAL INFORMAT	ION

This fiber is not biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Material is not a "hazardous waste" as defined in 40 CFR 261; therefore, disposal is permitted by landfill or by incineration. Comply with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION DOT Label: N/A DOT Hazard Class/ID No.: N/A U.S. Surface Freight Classification: Fiber, Synthetic Staple TRANSPORTATION: DOT Not Regulated IMDG Not Regulated IATA Not Regulated SECTION 15: REGULATORY INFORMATION

TSCA Status:

All components of this product are listed on the TSCA Inventory.

SARA Title III Sections 311, 312, 313:

Reactive Hazard:

No

Pressure Hazard:

No

Fire Hazard:

No

Acute/Immediate:

No

Chronic/Delayed:

No

This product does not contain any toxic chemicals listed under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986.

CERCLA Reportable Quantity:

Not Applicable

This product is not a Hazardous Chemical as regulated under OSHA Hazard Communication Standard 29 CFR 1910.1200.

This product is not regulated in accordance with EC-directives or respective national laws.

Canadian WHMIS Classification:

Not Regulated

SECTION 16: OTHER INFORMATION

Previous Revision: Oct 2011 Current Revision: SEP 2014

If you have any questions regarding the information contained in this MSDS, please call 815-964-8619.

This information relates to the particular product described and is the best available data possessed by Cellusuede Products on the subject. This data may not be relevant to any end use product which combines other substances with this product. It is the User's responsibility to determine the accuracy and completeness of this information in the context of its own business purpose.

CELLUSUEDE PRODUCTS MAKES NO REPRESENTATIONS OR WARRANTIES AS TO THE ACCURACY OR COMPLETENESS OF THIS INFORMATION, AND CELLUSUEDE PRODUCTS ASSUMES NO RESPONSIBILITY WHATSOEVER IN CONNECTION WITH THE USE OF SUCH INFORMATION BY THE USER.





Cellusuede Products. Inc.

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: Rayon Fiber

Manufacturer: Cellusuede Products, Inc.

Address: 1515 Elmwood Road, Rockford IL 61103 Telephone: 815-964-8619

Recommended Use: Decorative and functional applications

SECTION 2: HAZARD(S) INFORMATION

This material is not hazardous as defined by the Occupational Safety and Health Administration's Hazard Communication Standard (29 CFR 1910.1200) dated August 24, 1992.

SARA Hazard Notification:

Hazard Categories under criteria of SARA Title III rules (40 CFR Part 370): Not Applicable

SECTION 3: COMPOSITION/INGREDIENT INFORMATION

Chemical Name and Synonyms: Regenerated Cellulose, Rayon

Material	CAS No.	<u>%</u>
Viscose Rayon	68442-85-3	87-90%
Titanium Dioxide (if present)	13463-67-7	<1%
Carbon Black (if present)	1333-86-4	2-3%
Water, absorbed	7732-18-5	9-10%

This fiber may have been produced with carbon black and/or titanium dioxide. These compounds, as present in this material, are not water soluble and are encapsulated in the polymer. They are not extracted or released in normal Therefore these compounds are not expected to present a hazard in normal handling, processing and handling. processing, use and disposal.

SECTION 4: FIRST AID MEASURES

EYE CONTACT:

Treat as nuisance dust hazard. Flush eyes with water for 15 minutes. If irritation

persists, obtain medical attention.

SKIN CONTACT:

Treat as nuisance dust hazard. Flush contaminated skin with soap and water. If

irritation persists, obtain medical attention.

INHALATION:

Remove to fresh air. Other measures are usually unnecessary. If irritation persists,

obtain medical attention.

INGESTION:

No special precautions necessary.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT:

None, but will burn.

AUTOIGNITION TEMPERATURE:

~400°C (750°F)

FLAMMABLE LIMITS (% BY VOLUME):

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Water spray, dry chemical, foam, carbon dioxide or halon

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Fiber/air mixtures may be explosive within certain concentration limits and sufficiently high ignition energies. Minimize airborne fiber concentrations with aggressive housekeeping procedures and effective ventilation, especially in areas of potential stray fiber movement.

FIRE AND EXPLOSION PREVENTIVE MEASURES:

- Minimize the escape of fiber from process equipment or ventilation systems.
- Use dust collection systems and filters.
- Provide access to hidden areas to permit regular inspection and cleaning.
- Clean fiber residues in all areas at regular intervals.
- Use cleaning methods that minimize airborne fiber, especially if potential ignition sources are present.
- Use appropriate electrical equipment and wiring methods.
- Control static electricity, including proper grounding of equipment.
- Control smoking, open flames, and sparks.
- Separate heated surfaces and systems from fiber residue.

Firefighters and others who may be exposed to products of combustion should wear full protective equipment including self-contained breathing apparatus. Firefighting equipment should be thoroughly decontaminated after use.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Reclaim for processing if possible.

WASTE DISPOSAL METHOD:

Material is not a "hazardous waste" as defined in 40 CFR 261; therefore, disposal is permitted by landfill or by incineration. Comply with local, state and federal regulations.

SECTION 7: HANDLING AND STORAGE

Avoid extreme conditions of heat and humidity. Avoid dust accumulation. Store boxes and bales in accordance with good materials handling practices.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION:

None normally required. However, good safety and industrial hygiene

practices should be followed.

SKIN PROTECTION:

None normally required. However, good safety and industrial hygiene

practices should be followed.

RESPIRATORY PROTECTION:

Avoid breathing dust. Use NIOSH/MSHA approved equipment when airborne exposure is excessive. Respiratory protection must comply with

29 CFR 1910.134.

VENTILATION:

Local and general exhaust ventilation should be used as needed to

prevent irritation and avoid dust accumulation.

OTHER PROTECTIVE	E EQUIPMENT: Eye	e wash station and safety shower should	l be near work area.
	SECTION 9: PHYSIC	CAL AND CHEMICAL PROPERTI	ES
BOILING POINT:	N/A	SPECIFIC GRAVITY (H20=1):	1.48-1.54 @ 20/20°C
VAPOR PRESSURE:	N/A	COLOR:	Clear, white or black
MELTING POINT:	Chars	DECOMPOSITION TEMP:	175-205°C (350-400°F)
SOLUBILITY: Not so cuprammonium hydro		cluding water, alcohol, xylene, benzene	e, acetone. Soluble in
	SECTION 10: S	STABILITY AND REACTIVITY	
STABILITY: Unstable:	Stable: X		
CONDITIONS TO AV	OID: Avoid packing or	storage at temperatures above 80°C (17	6°F)
HAZARDOUS POLY Will occur:	MERIZATION: Will not occur:	X	
		XICOLOGICAL INFORMATION	
No significant health e	sure are possible at ambie	in the processing and use of rayon fibe nt temperature. <u>EXPOSURE LIMITS</u> :	rs. Mechanical irritation
Polyethylene Terephth	alate		
Skin Contact TWA inhalation		OSHA PEL: ACGIH TLV (1986-87):	None established None established
	SECTION 12: 1	ECOLOGICAL INFORMATION	
This fiber is biodegrad	able.		
	SECTION 13:	DISPOSAL CONSIDERATIONS	
WASTE DISPOSAL M	METHOD:		
	zardous waste" as defined with local, state and federal	d in 40 CFR 261; therefore, disposal regulations.	is permitted by landfill or
	SECTION 14:	TRANSPORT INFORMATION	
DOT Label: N/A	DOT Ha	azard Class/ID No.: N/A	4
U.S. Surface Freight C	lassification: Fiber, Synt	hetic Staple	
IMDG	Not Regulated Not Regulated Not Regulated		

SECTION 15: REGULATORY INFORMATION

TSCA Status:

All components of this product are listed on the TSCA Inventory.

SARA Title III Sections 311, 312, 313:

Reactive Hazard: Pressure Hazard:

No

Fire Hazard:

No

Acute/Immediate:

No

Chronic/Delayed:

No

This product does not contain any toxic chemicals listed under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986.

CERCLA Reportable Quantity:

Not Applicable

This product is not a Hazardous Chemical as regulated under OSHA Hazard Communication Standard 29 CFR 1910.1200.

This product is not regulated in accordance with EC-directives or respective national laws.

Canadian WHMIS Classification:

Not Regulated

SECTION 16: OTHER INFORMATION

Previous Revision: Oct 2011 Current Revision: SEP 2014

If you have any questions regarding the information contained in this MSDS, please call 815-964-8619.

This information relates to the particular product described and is the best available data possessed by Cellusuede Products on the subject. This data may not be relevant to any end use product which combines other substances with this product. It is the User's responsibility to determine the accuracy and completeness of this information in the context of its own business purpose.

CELLUSUEDE PRODUCTS MAKES NO REPRESENTATIONS OR WARRANTIES AS TO THE ACCURACY OR COMPLETENESS OF THIS INFORMATION, AND CELLUSUEDE PRODUCTS ASSUMES NO RESPONSIBILITY WHATSOEVER IN CONNECTION WITH THE USE OF SUCH INFORMATION BY THE USER.



SAFETY DATA SHEET

SECTION 1: IDENTIFICA	TILLI	
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Product Name: Clear Flock Adhesive

Manufacturer: Flock It!

Address: 1515 Elmwood Road, Rockford IL 61103 Telephone: 815-986-1097

Recommended Use: Decorative and functional applications

SECTION 2: HAZARD(S) INFORMATION

This material is not hazardous as defined by the Occupational Safety and Health Administration's Hazard Communication Standard (29 CFR 1910.1200) dated March 26, 2012.

SARA Hazard Notification:

Hazard Categories under criteria of SARA Title III rules (40 CFR Part 370): Not Applicable

HAZARD STATEMENTS: Not Applicable

PRECAUTIONARY STATEMENTS: Do not handle until all safety precautions have been read and understood.

SECTION 3: COMPOSITION/INGREDIENT INFORMATION

Material

Acrylic Polymer Emulsion

CAS No. Mixture

%

60-75%

SECTION 4: FIRST AID MEASURES

EYE CONTACT:

Flush eyes with water for 15 minutes. If irritation persists, obtain medical attention.

SKIN CONTACT:

Flush contaminated skin with soap and water. Remove contaminated clothing. If

irritation persists, obtain medical attention.

INHALATION:

Remove to fresh air. Other measures are usually unnecessary. If irritation persists,

obtain medical attention.

INGESTION:

Rinse mouth. Seek immediate medical attention.

SECTION 5: FIRE FIGHTING MEASURES

This product is water based and does not present combustion characteristics. In the event of a fire, closed containers may build pressure.

FLAMMABLE LIMITS (% BY VOLUME):

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Dry chemical, foam, carbon dioxide or halon

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may burst if exposed to extreme heat. Excessive exposure to decomposition products may be a health hazard.

Firefighters and others who may be exposed to products of combustion should wear full protective equipment including self-contained breathing apparatus. Firefighting equipment should be thoroughly decontaminated after use.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Wear appropriate protective clothing and equipment (see section 8). Contain and absorb spill with absorbent clay, universal binder, sawdust, etc. and transfer to waste receptacles.

PROTECTIVE EQUIPMENT

Not applicable

EMERGENCY PRECAUTIONS

Not applicable

SECTION 7: HANDLING AND STORAGE

Avoid extreme conditions of heat and humidity. Avoid freezing. Avoid contact with eyes, skin and clothing. Store containers in accordance with good materials handling practices.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION:

Goggles or full-face mask (if needed). Good safety and industrial

hygiene practices should be followed.

SKIN PROTECTION:

Wear chemical resistant gloves and protective clothing. Good safety and

industrial hygiene practices should be followed.

RESPIRATORY PROTECTION:

Use organic vapor respirator if airborne levels are not maintained below

exposure limits or in areas with inadequate ventilation. Respiratory

protection must comply with 29 CFR 1910.134.

VENTILATION:

Local and general exhaust ventilation should be used as needed to

maintain vapor levels below exposure limits in accordance with OSHA

Regulation 29 CFR Part 1910

OTHER PROTECTIVE EQUIPMENT:

Eye wash station and safety shower should be near work area.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:

212.0°F

SPECIFIC GRAVITY (H20=1):

1.019 @ 25°C

VAPOR PRESSURE:

N/A

COLOR:

Off-white

MELTING POINT:

N/A

DECOMPOSITION TEMP:

N/A

PH:

6.5-8.5

FLAMMABLE LIMITS:

0.5 to 6.0

AUTO-IGNITION:

N/A

VAPOR DENSITY:

N/A

SOLUBILITY:

Disperses in water

FLASH POINT:

100°-122°F

SECTION 10: STABILITY AND REACTIVITY

STABILITY:

Unstable:

Stable: X

INCOMPATIBLE MATERIALS	: Strong oxidizing agents, strong acids.
HAZARDOUS POLYMERIZAT Will occur: Wil	
SEC	TION 11: TOXICOLOGICAL INFORMATION
SIGNS AND SYMPTOMS OF E	XPOSURE:
EYE: May cause irritation.	
SKIN: May cause irritation.	
INHALATION: No exposure eff	ects.
INGESTION: May cause gastroin	ntestinal irritation.
CHRONIC EFFECTS: Not appli	cable.
Product is not classified as a carci	nogen or mutagen.
SF	ECTION 12: ECOLOGICAL INFORMATION
ECOTOXICOLOGICAL INFOR (>1000 mg/L, fathead minnow an	MATION: Acrylic polymers are of low acute/chronic toxicity to aquatic organism d daphnia magna)
BIO-ACCUMULATION POTEN	TIAL: Not applicable.
PERSISTENCE AND BIO-DEGI	RADABILITY: Not applicable.
SI	ECTION 13: DISPOSAL CONSIDERATIONS
WASTE DISPOSAL METHOD:	
Landfill disposal of product and co	entainers is permitted in accordance with local, regional and federal regulations.
S	ECTION 14: TRANSPORT INFORMATION
DOT Label: <u>N/A</u>	DOT Hazard Class/ID No.: N/A
TRANSPORTATION: DOT IMDG IATA	Not Regulated Not Regulated Not Regulated
UN number: UN shipping name: Transport Hazard class: Packing Group: Environmental hazards:	Unassigned. Product is not dangerous to transport. NA NA NA NA NA
SE	CTION 15: REGULATORY INFORMATION
TSCA Status: All components of this produced	duct are listed on the TSCA Inventory.
SARA Title III Sections 311, 312, Reactive Hazard: Pressure Hazard: Fire Hazard:	313: No No No No

Acute/Immediate: Chronic/Delayed:

No No

CERCLA Reportable Quantity: Not Applicable

SECTION 16: OTHER INFORMATION

Previous Revision: NONE Current Revision: MAR 19

If you have any questions regarding the information contained in this SDS, please call 815-964-8619.

This information relates to the particular product described and is the best available data possessed by us on the subject. This data may not be relevant to any end use product which combines other substances with this product. It is the User's responsibility to determine the accuracy and completeness of this information in the context of its own business purpose.

WE MAKE NO REPRESENTATIONS OR WARRANTIES AS TO THE ACCURACY OR COMPLETENESS OF THIS INFORMATION, AND FLOCK IT LTD. ASSUMES NO RESPONSIBILITY WHATSOEVER IN CONNECTION WITH THE USE OF SUCH INFORMATION BY THE USER. FLOCK IT LTD DOES NOT ACCEPT ANY LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.



SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: Flock Adhesive

Manufacturer: Flock It!

Address: 1515 Elmwood Road, Rockford IL 61103 Telephone: 815-986-1097

Recommended Use: Decorative and functional applications

SECTION 2: HAZARD(S) INFORMATION

CLASSIFICATION: Flammable liquid and vapor



SARA Hazard Notification:

Hazard Categories under criteria of SARA Title III rules (40 CFR Part 370): Not Applicable

HAZARD STATEMENTS: May be harmful if swallowed, may be harmful if contact with skin occurs, may be harmful if inhaled. Flammable liquid and vapor.

PRECAUTIONARY STATEMENTS: Do not handle until all safety precautions have been read understood.

SECTION 3: COMPOSITION/INGREDIENT INFORMATION

70.0	Γ.		- 1	
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Petroleum Hydrocarbon Solvent*

Aromatic Hydrocarbon (if present)

PM Acetate (if present)

CAS No.

8052-41-3

64742-95-6

108-65-6

34.6-45.6%

<1%

WARNING: This product contains substances that have determined by the state of California to cause cancer and birth defects or other reproductive harm.

SECTION 4: FIRST AID MEASURES

EYE CONTACT:

Flush eyes with water for 15 minutes. If irritation persists, obtain medical attention.

SKIN CONTACT:

Flush contaminated skin with soap and water. Remove contaminated clothing. If

irritation persists, obtain medical attention.

INHALATION:

Remove to fresh air. Other measures are usually unnecessary. If irritation persists,

obtain medical attention.

INGESTION:

Obtain medical attention to determine proper treatment. Do not induce vomiting.

1515 Elmwood Road • Rockford, IL 61103

Phone (815) 986-1097 • Fax (815) 242-4476 • www.flockit.com

^{*}Toxic chemical subject to reporting requirements of Section 313 of Title III and 40 CFR 372

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT:

100°-122°F

FLAMMABLE LIMITS (% BY VOLUME):

LEL: N/A

UEL: N/A

EXTINGUISHING MEDIA:

Dry chemical, foam, carbon dioxide or halon

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Closed containers may explode if exposed to extreme heat. Excessive exposure to decomposition products may be a health hazard, symptoms may not be immediately apparent. Obtain medical attention.

Firefighters and others who may be exposed to products of combustion should wear full protective equipment including self-contained breathing apparatus. Firefighting equipment should be thoroughly decontaminated after use.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Contain and remove spill with absorbent material and non-sparking tools. Remove all sources of ignition, provide adequate ventilation to prevent overexposure to solvent volatiles. Studies have shown that repeated and prolonged exposure to solvents may result in nervous system damage.

PROTECTIVE EQUIPMENT

Not applicable

EMERGENCY PRECAUTIONS

Not applicable

SECTION 7: HANDLING AND STORAGE

Do not store above 120°F. Store large quantities in buildings designed and equipped for storage of NFPA class B flammable or combustible liquids. Avoid high humidity condition that may damage packaging.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION:

Goggles or full-face mask (if needed). Good safety and industrial

hygiene practices should be followed.

SKIN PROTECTION:

Solvent-resistant neoprene or rubber gloves. Good safety and industrial

hygiene practices should be followed.

RESPIRATORY PROTECTION:

Use NIOSH/MSHA approved equipment when airborne exposure is excessive in open areas with unrestricted ventilation. Use air line type respirators or hoods in confined areas. Respiratory protection must

comply with 29 CFR 1910.134.

VENTILATION:

Local and general exhaust ventilation should be used as needed to maintain vapor levels of volatile ingredients in accordance with OSHA

Regulation 29 CFR Part 1910

OTHER PROTECTIVE EQUIPMENT:

Eye wash station and safety shower should be near work area.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:

200.0°F

SPECIFIC GRAVITY (H20=1):

0.97-1.19 @ 20/20°C

VAPOR PRESSURE:

N/A

COLOR:

Varies

MELTING POINT:

N/A

DECOMPOSITION TEMP:

N/A

PH:	N/A	FLAMMABLE LIMITS:	0.5 to 6.0
AUTO-IGNITION:	N/A	VAPOR DENSITY:	Heavier than air
SOLUBILITY:	N/A	FLASH POINT:	100°-122°F
	SECTION 10: STAE	BILITY AND REACTIVITY	
STABILITY: Unstable:	Stable: X		
CONDITIONS TO AVO	ID: Avoid packing or storag	ge at temperatures above 49°C (12	0°F)
HAZARDOUS POLYM Will occur:	ERIZATION: _ Will not occur:X		
	SECTION 11: TOXICO	OLOGICAL INFORMATION	
SIGNS AND SYMPTON	MS OF EXPOSURE:		
EYE: Can cause irritation	n, redness, tearing, blurred v	ision.	
SKIN: Not applicable.			
INHALATION: Excessive fatigue, nausea and possil	ve inhalation of vapors can cole asphyxiation.	ause nasal and respiratory irritatio	n, dizziness, weakness,
INGESTION: Can cause toxic amounts.	gastrointestinal irritation, na	ausea, vomiting and diarrhea. If sv	wallowed, can be absorbed in
CHRONIC EFFECTS: N	lot applicable.		
DELAYED/IMMEDIAT	E EFFECTS: Not applicable	.	
	SECTION 12: ECOI	LOGICAL INFORMATION	
ECOTOXICOLOGICAL	INFORMATION: Not appl	icable.	
BIO-ACCUMULATION	POTENTIAL: Not applicab	ole.	
PERSISTENCE AND BI	O-DEGRADABILITY: Not	applicable.	
		OSAL CONSIDERATIONS	
WASTE DISPOSAL MET	THOD:		
Disposal is permitted by state and federal regulation	sanitary landfill or by inciner	ration. Do not incinerate closed c	ontainers. Comply with loca
	SECTION 14: TRAI	NSPORT INFORMATION	
DOT Label: N/A	DOT Hazard (Class/ID No.: Flammable liquid/3	
UN Number: <u>UN1263</u>	UN Proper Shi	ipping Name: Paint	
Packing Name: PGII			

SECTION 15: REGULATORY INFORMATION

TSCA Status:

All components of this product are listed on the TSCA Inventory.

SARA Title III Sections 311, 312, 313:

Reactive Hazard: Pressure Hazard:

No

Fire Hazard:

No Yes

Acute/Immediate: Chronic/Delayed:

No No

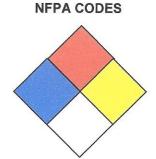
CERCLA Reportable Quantity:

Not Applicable

SECTION 16: OTHER INFORMATION

Previous Revision: NONE Current Revision: MAR 19

НМІ	S RATING	
Health	1	
Flammability	3	
Reactivity	1	
Personal Protection	HMISP	



If you have any questions regarding the information contained in this SDS, please call 815-964-8619.

DISCLAIMER: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal.

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