

PRODUCT SAFETY INFORMATION SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE

COMPANY/UNDERTAKING

	TRADE NAME:	Cured Hose & Duct Substrate
	PRODUCT NUMBERS COVERED:	
	USE OF ARTICLE:	Hose & Duct Substrate
	DATE ISSUED:	11/12/2015
	COMPANY/UNDERTAKING IDENTIFICATION:	Rogers Corporation 1100 Governor Lead Rd Bear, DE 19701 USA Phone: 01-302-834-2100 Fax: 01-302-834-4021 Email: msdsinfo@rogerscorporation.com
2.	HAZARDS IDENTIFICATION	
2.	HAZARDS IDENTIFICATION CLASSIFICATION OF THE MATERIAL: LABELING REQUIREMENTS: EFFECTS OF OVEREXPOSURE:	NE NE None are expected with normal handling. However, machining or grinding may cause dusting. Processing material at temperatures
2.	CLASSIFICATION OF THE MATERIAL: LABELING REQUIREMENTS:	NE None are expected with normal handling. However, machining or

3. COMPOSITION/INFORMATION ON INGREDIENTS

The materials are produced as an "article" as defined in 20 CFR 1910.1200 and REGULATION (EC) N° 1907/2006 is therefore exempt from the Hazard Communication Standard and REACH. Since this material does not release and will not result in exposure to a hazardous chemical under normal conditions of use, no Safety Data Sheet is required.

Chemical Name	CAS No.	<u>%</u>	OSHA PEL	ACGIH TLV
NA	NA	NA	NA	NA

FIRST-AID MEASURES 4.

	INHALATION:	Inhalation is unlikely in the supplied form. In the event move to fresh air. Obtain medical attention if symptoms persist.		
	EYE CONTACT:	Flush eyes with large amounts of water for 15 to 20 minutes. Obtain medical attention if symptoms persist. Immediately take off all contaminated clothing and flush area with water for 15 to 20 minutes. Obtain medical attention if symptoms persist. Get medical attention.		
	SKIN CONTACT:			
	INGESTION:			
5.	FIRE-FIGHTING MEASURES			
	FLASH POINT:	NE °C (°F) Flammable LEL NA UEL NA Limits:		
	AUTOIGNITION TEMPERATURE:	NE °C (°F)		
	EXTINGUISHING MEDIA:	X Water Spray X Foam X CO ₂ X Dry Chemical Other		
	SPECIAL FIRE FIGHTING PROCEDURES:	Decomposition in a fire may produce toxic fumes. Firefighters should be equipped with self-contained breathing apparatus and turnout gear. Carbon monoxide, formaldehyde, silicon dioxide, metal oxides, and incompletely burned carbon compounds.		
	UNUSUAL FIRE AND EXPLOSION HAZARDS:			
6.	ACCIDENTAL RELEASE MEAS	SURES		
	PERSONAL PRECAUTIONS:	Use personal protective equipment recommended in Section 8.		

ENVIRONMENTAL PRECAUTIONS: i ne material is not biodegradable. **CLEANING METHODS:** Sweep or shovel into appropriate container for disposal.

7. HANDLING AND STORAGE

HANDLING: Wear suitable protective equipment, refer to Section 8.

STORAGE: Keep in a cool, well-ventilated area.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

RESPIRATORY PROTECTION: None needed under normal conditions. If material is heated and odors are noticeable and/or irritating a respirator meeting NIOSH requirements should be used. A qualified individual should evaluate each situation. VENTILATION LOCAL: Recommended for all industrial operations. GENERAL: Recommended for all industrial operations. PERSONAL PROTECTION HAND: Wear suitable disposable gloves. EYE: Safety glasses with side-shields are recommended in all industrial operations. SKIN: None required. OTHER: Safety shower/eyewash in the area.

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9. PHYSICAL AND CHEMICAL PROPERTIES

		: T: NT: Y: URE: /ITY: EFFICIENT: RATE: SITY: I TEMPERATURE: DN TEMPERATURE:	Silicone Rubber Sheet (Various Colors) Characteristic Silicone Solid NA °C (°F) NE °C (°F) NA °C (°F) In-Soluble NA NA 1.0-2.0 (Rubber Only) NA NA NA NA NA NA NA NA NA NA NA NA NA
10.	STABILITY A	ND REACTIVITY	
	STABLE X	UNSTABLE	

 CONDITIONS TO AVOID:
 NE

 MATERIALS TO AVOID:
 NE

 HAZARDOUS POLYMERIZATION:
 May Occur
 X
 Does Not Occur

 HAZARDOUS DECOMPOSITION
 CO, CO₂, formaldehyde, silicon dioxide, metal oxides, and traces of incompletely burned carbon compounds.

11. TOXICOLOGICAL INFORMATION

CARCINOGENIC STATUS: NA

12. ECOLOGICAL INFORMATION

ECOTOXICITY:

13. DISPOSAL CONSIDERATION

PHYSICAL/CHEMICAL PROPERTIES AFFECTING DISPOSAL:	None
ENVIRONMENTAL TOXICITY DATA: WASTE DISPOSAL METHOD:	NA Dispose of in accordance with applicable federal, state, provincial, and local laws and regulations.

NA

14. TRANSPORT INFORMATION

UN NUMBER:	Not Regulated
UN PROPER SHIPPING NAME:	Not Regulated
HAZARD CLASS (ES):	Not Regulated
PACKING GROUP:	Not Regulated
ENVIRONMENTAL HAZARDS:	NE

15. REGULATORY INFORMATION

REGULATORT INFORMATION	
INTERNATIONAL REGULATIONS:	
Canadian (DSL/NDSL):	Article - exempt
Australian (ACIS):	Article - exempt
Korea (KECI):	Article - exempt
Japan (ENCS, MITI):	Article - exempt
China (IECSC):	Article - exempt
EU Directive 2011/65/EC (RoHS):	Product is in compliance with the European Directive 2011/65/EC on Restriction on Hazardous Substances and the Chinese Administration Measure on the Control of Pollution Caused by Electronic Information.
EU REACH SVHC :	Product is considered compliant with Regulation EC 1907/2006 or Registration, Evaluation, Authorization and restriction of Chemicals (REACH) legislation.
TSCA	All materials are listed or exempt from TSCA listing.
(Toxic Substances Control Act): CERCLA (Comprehensive Emergency Response,	NA
Compensation, and Liability Act): SARA TITLE III (Superfund Amendments and	NA
Reauthorization Act): 311/312 HAZARD CATEGORIES:	None

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372 ^a:

	<u>CAS #</u>	CHEMICAL NAME		PERCENT BY WEIGHT
	NA	NA		NA
16.	OTHER INFORMATION			
	NA = Not Applicable		FILE:	99398-Cured Hose and Duct Substrate PSIS-

NE	= Not Established
NC	= Not Classified

FILE: 99398-Cured Hose and Duct Substrate PSIS-11122015

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