

According to Regulation 29 CFR 1910.1200, Regulation (EC) No. 1272/2008 (CLP)(GHS), Hazardous Products Regulation (HPR) (WHMIS 2015)

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Product Form Trade Name Product Code

Mixture CITY CURE WW CC

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use

Industrial. For professional use only.

1.2.2 Uses Advised Against No additional information available

1.3 Details of the supplier of the safety data sheet

Manufacturer

Supplier

NOX-CRETE MANUFACTURING INC 1444 SOUTH 20TH STREET OMAHA, NE 68108 Tel: 402-341-2080 Fax: 402-341-9752 E-Mail: <u>corporate@nox-crete.com</u> Web Site: <u>www.nox-crete.com</u>

1.4 Emergency telephone number

Emergency Number

Chemtrec (800) 424-9300 Chemtrec Outside of U.S. 703-527-3887

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Not Classified

Full text of R,H and EU phrases see section 16 Adverse physiochemical, human health and environmental effects No additional information available 2.2 Label elements Hazard pictograms Signal word No Signal Word Hazard statements Precautionary statements **Response:** P305+P351+P338 -IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention. P332+P313 - If skin irritation occurs: Get medical advice/attention Disposal: P501 - Dispose of contents/container in accordance with local/regional/national/international regulations. 2.3 Other hazards None known



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Full text of R, H and EUH phrases: see section 16

Section 3. **Composition / information on ingredients**

3.1 Substances Not applicable Mixture 3.2

This product contains no hazardous ingredients when evaluated by criteria established in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Section 4. First aid measures	
4.1 Description of first aid measures	
First-aid measures general	Get medical advice/attention if you feel unwell. Never give anything by
	mouth to an unconscious person.
First-aid measures after inhalation	If the individual experiences nausea, dizziness, has difficulty in
	breathing seek a healthcare professional immediately. In all cases of
	doubt, or when symptoms persist, seek medical advice. Remove to fresh air and keep at rest in a position comfortable for breathing.
	Immediately call a Poison Center or doctor/physician.
First-aid measures after skin contact	If skin irritation persists, seek medical attention. Remove or take off
	immediately all contaminated clothing. Rinse skin with water or shower.
	Wash off immediately with soap and plenty of water.
First-aid measure after eye contact	When contact lenses are worn, remove if possible. In case of contact
	with eyes, rinse immediately with plenty of flowing water for 10 to 15
First-aid measures after ingestion	minutes while holding eyelids apart. Get medical attention immediately. Rinse mouth. DO NOT induce vomiting. Get medical attention
The stand measures alter ingestion	immediately.
4.2 Most important symptoms and effects	
Symptoms/injuries after inhalation	May cause irritation to the respiratory tract. Overexposure to vapors may
	result in headache, nausea, drowsiness or dizziness.
Symptoms/injuries after skin contact	May cause skin irritation or burning sensation
Symptoms/injuries after eye contact	May cause eye irritation or injury
Symptoms/injuries after ingestion	May cause severe irritation or burns to the mucous membrane of the
4.3 Indication of any immediate medical at	mouth, throat, esophagus and stomach
4.3 Indication of any immediate medical attention and special treatment needed No additional information available	
Section 5. Firefighting measures	

5.1 Extinguishing media		
Suitable extinguishing media	Dry chemical, foam, carbon dioxide	
Unsuitable extinguishing media	Do not use heavy water stream	
5.2 Special hazards arising from the substance or mixture		
Reactivity	Thermal decomposition products may cause a health hazard.	
5.3 Advice for firefighters		
Firefighting instructions	Use fire-extinguishing media appropriate for surrounding materials.	
Protective equipment for firefighters	Firefighters should wear self-contained breathing apparatus (SCBA) and full protective gear when fighting any chemical fire.	
Other information	On heating or burning harmful gasses/vapors may be released. This product may cause the floor to become slippery.	



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Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures	
General measures	Dike or impound spilled material. Take proper precautions to ensure
	your own health and safety before attempting spill control or cleanup
6.11 Protective Equipment	Equip cleanup crew with proper protective equipment.
6.2 Environmental precautions	Prevent entry to sewers and public waters.
	Notify authorities if liquid enters sewers or public waters.
6.3 Methods and materials for containment	
Methods for cleaning up	Soak up spills with inert solids, such as clay or diatomaceous earth. Collect into vapor tight containers and dispose of properly.
	Collect into vapor tight containers and dispose of property.
Section 7. Handling and storage	
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7.1 Precautions for safe handling	
Protective measures	Wash hands and other exposed areas with soap and water before
	eating, drinking or smoking and when leaving work. Provide good
	ventilation in work areas to prevent formation of vapor. When not in use
Hygiene measures	keep containers tightly closed. Avoid breathing vapor or mist. Wash contaminated clothing before reuse.
7.2 Conditions for safe storage, including a	
Storage conditions	Store in accordance with local regulations. Store in original container in
	a cool well ventilated place. Keep containers tightly closed until ready
	for use. Keep from freezing.
Incompatible materials	Strong acids, bases and oxidizing agents
Storage temperature	Prevent exposure to freezing temperatures.
Section 8. Exposure controls/persor	nal protection
8.1 Control parameters	
Occupational exposure limits	
8.2 Exposure controls	
Appropriate engineering controls	Use with adequate ventilation to keep product vapor concentrations
Fire and face materian	below specified TLV
Eye and face protection	Chemical goggles and/or face shields are required to prevent potential eye contact, irritation or injury.
Skin protection	Wear chemical resistant gloves and appropriate protective clothing and
	boots as required to prevent skin contact. Wash exposed skin
	frequently with soap and water. Soiled clothing should be laundered

Respiratory protection

before reuse. General room ventilation is normally adequate. Avoid breathing the product mist or vapors. The use of an appropriate respirator is recommended whenever the airborne concentrations exceed the TLV.

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Section 9. Physical and chemical properties

9.1 Information on basic physica	l and chemical properties
Appearance	White emulsion
Odor	Mild
Odor Threshold	No data available
PH	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	100 C (212 F)
Flash point	> 100 C > 212



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Relative evaporation rate (butyl acetate=1) Flammability (solid, gas) Upper/lower explosive limits Vapor pressure Vapor density Relative density (Specific gravity) Solubility Partition coefficient n-octanol/water Auto-ignition temperature Viscosity VOC content Section 10. Stability and reactivity	No data available No data available No data available No data available 1.01 Kg per Liter 8.4 Lbs per Gallon Water: Complete No data available Not applicable No data available VOC < 50 grams per liter
10.1Reactivity10.2Chemical stability10.3Possibility of hazardous reactions10.4Conditions to avoid10.5Incompatible materials10.6Hazardous decomposition products	No additional information available Stable under normal conditions Hazardous polymerization will not occur. Extreme high or low temperatures. Avoid freezing None known Carbon Monoxide, Carbon Dioxide and various hydrocarbon derivatives.
Section 11. Toxicology information	
11.1 Information on toxicological effects Acute toxicity Irritation/Corrosion Skin Eyes Respiration or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity Single exposure Repeated exposure Acute toxicity Single exposure Repration hazard	No adverse effects expected under intended use. May cause skin irritation May causes serious eye irritation and damage. May cause respiratory irritation No data available No component of this product present at levels greater than 0.1 % is identified as a carcinogen by the U.S. National Toxicology Program, the U.S. Occupational Safety and Health Act, or the International Agency on Research on Cancer (IARC) No data available No data available No data available No data available
Section 12. Ecological information	
12.1 Ecotoxicity12.2 Persistence and degradabilityNo of12.3 Bio accumulative potential12.4 Mobility in soil12.5 Other adverse effects	No data available data available. No data available No data available Avoid release to the environment
SECTION 13. Disposal Considerat	tions
13.1 Waste treatment methods	The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all applicable.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all applicable local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

SECTION 14. Transport information



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In accordance with US DOT	Not dangerous goods in sense of transport regulations.
In accordance with ADR / RID / ADNR / IMDG	/ ICAO / IATA
14.1 UN number	Not dangerous goods in sense of transport regulations.
14.2 UN proper shipping name	Not applicable
14.3 Transport hazard class(es)	Not applicable
14.4 Packing group	Not applicable
14.5 Environmental hazards	No additional information available
14.6 Special precautions for user	
14.7 Transport in bulk according to	
Annex II of MARPOL 73/78 and the IBC Code	No additional information available
14.8 Transport in bulk according to	
<u>CFR 49 173.15</u>	Not applicable
SECTION 15. Regulatory informatio	n

All ingredients are listed or exempted

15.1 Safety, health and environmental	regulations/legislation specific for the substance or mixture
15.1.2 USA Regulations	
Section 313	Contains no ingredients at or above the De Minimus reporting level

TSCA



WARNING: This product can expose you to chemicals including 2-methoxy-ethanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov."

<u>15.1.3 Canada Regulations</u> DSL <u>15.2 Chemical safety assessment</u>	This SDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR. All ingredients are listed or exempted A Chemical Safety Assessment has not been carried out.
Section 16. Other information	
Date of issue	10-5-2018
Version	2.1
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Date of previous issue	6-16-2015

Date of previous issue Preparer **Reference Documentation**

6-16-2015 Nox-Crete Manufacturing Inc.

The information and recommendations contained herein are, to the best of Nox-Crete Manufacturing's knowledge and belief, accurate and reliable as of the date issued. You can contact Nox-Crete Manufacturing to insure that this document is the most current available from Nox-Crete Manufacturing. The information and recommendations are offered for the buyer's/user's consideration and examination. It is the buyer's/user's responsibility to satisfy themselves that the product is suitable for the intended use. Appropriate warnings and safe-handling procedures should be provided to all handlers and users. Since conditions for use of the product are not under the control of the manufacturer, it is the buyer's/user's duty to determine the conditions necessary for the safe use of this product. Since the information provided herein may have been obtained in part from independent laboratories or other sources not under our direct supervision, no representation is made that the information is accurate, reliable, complete or representative and buyer/user may rely thereon only at their risk. We have made no effort to censor or to conceal deleterious aspects of this product. Further, since we cannot anticipate or control the many different conditions under which this information or our products may be used, we make no guarantee that the health and/or safety precautions we have suggested will be adequate for all individuals and /or situations involving its handling or use. Likewise, we make no guarantee or warranty of any kind that



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the use or disposal of this product is in compliance with all federal, state or local laws. It is the obligation of each buyer/user of the product mentioned herein to determine and comply with the requirements of all applicable statutes. If buyer/user repackages this product, it is the buyer's/user's responsibility to insure proper health, safety and other necessary information is included with and/or on the container. Nox-Crete Manufacturing urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with this product. Alteration of this document is strictly prohibited. Except to the extent required by law, re-publication or retransmission of this document, in whole or in part is not permitted.

Full text of R, H and EUH phrases

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P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.