

DAUERPRIME 40E COMP A DAUERSEAL 30E, 60E COMP A

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

Mixture

Trade Name Product Code DAUERPRIME 40E, DAUERSEAL 30E, DAUERSEAL 60E (COMP A) DP40EA, DS30EA,DS60EA

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 Classification according to Regulations 29CFR 1910.1200 , (EC) No. 1272/2008(CLP)(GHS)

Skin Irrit. 2	H315
Skin Sens. 1	H317
Eye Irrit. 2	H319
STOT SE 3 Resp Irrit.	H335

Full text of H phrases see section 16Adverse physiochemical, human health and environmental effectsNo additional information available2.2Label elements

Hazard pictograms



Signal word Hazard statements Warning H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H335 - May cause respiratory irritation

Precautionary statements



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Prevention:	P261 - Avoid breathing dust/fume/gas/mist/vapors/spray
	P264 - Wash exposed area's thoroughly after handling.
	P270 - Do not eat, drink or smoke when using this product
	P271 - Use only outdoors or in a well-ventilated area.
	P272 - Contaminated work clothing should not be allowed out of the
	workplace.
	P280 - Wear protective gloves.
Response:	P301+P312 - IF SWALLOWED: Call a POISON CENTER or
	doctor/physician if you feel unwell.
	P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest
	in a position comfortable for breathing.
	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
	P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
	P330 - Rinse mouth
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention
	P362 - Take off contaminated clothing and wash it before reuse.
Storage:	P403+P233 - Store in a well ventilated place. Keep container tightly
0	closed
	P405 - Store locked up
Disposal:	P501 - Dispose of contents/container in accordance with
·	local/regional/national/international regulations.
2.3 Other hazards	None known

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

Section 3. Composition / information on ingredients

3.1 Substances

Not applicable

3.2 Mixture

Name	Product identifier	%
Polyethylene glycol octolphenyl ether	9036-19-5	< 2.0
Epoxy Resin	Trade Secret	Trade Secret

Pursuant to 29CFR 1910.1200(i) the specific chemical identity (and / or) concentration is being withheld as Trade Secret, while all health and safety properties and effects are included in the SDS.

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.



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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 minutes while holding eyelids apart. Get medical attention immediately.
First-aid measures after ingestion	Rinse mouth. DO NOT induce vomiting. Get medical attention immediately.
4.2 Most important symptoms and effects	, acute and delayed
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 mouth, throat, esophagus and stomach
4.3 Indication of any immediate medical a	ttention and special treatment needed

No additional information available

Section 5. Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.	
Unsuitable extinguishing media	None known	
5.2 Special hazards arising from the subst	ance or mixture	
Reactivity	Thermal decomposition products may cause a health hazard.	
5.3 Advice for firefighters		
Firefighting instructions	Use water spray or fog to cool exposed containers.	
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.	

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Gene	eral measures	Dike or impound spilled material. Take proper precautions to ensure your own health and safety before attempting spill control or cleanup
<u>6.11</u>	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 and cleaning up		
Meth	ods for cleaning up	Soak up spills with inert solids, such as clay or diatomaceous earth.

Collect into vapor tight containers and dispose of properly.

Section 7. Handling and storage

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 keep containers tightly closed. Avoid breathing vapor or mist. Wash contaminated clothing before reuse.

Hygiene measures

7.2 Conditions for safe storage, including any incompatibilities



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Storage conditions Incompatible materials Storage temperature	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. None known Prevent exposure to freezing temperatures.	
Section 8. Exposure controls/personal protection		
8.1 Control parameters Occupational exposure limits 8.2 Exposure controls Appropriate engineering controls	Not Established Use with adequate ventilation to keep product vapor concentrations 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 Respiratory 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 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.	

Section 9. Physical and chemical properties

9.1 Information on basic physical and cher	nical properties
Appearance	Milky liquid
Odor	slight organic odor
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	> 94 C (> 200 F)
Relative evaporation rate (butyl acetate=1)	No data available
Flammability (solid, gas)	No data available
Upper/lower explosive limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density (Specific gravity)	1.02-1.09 Kg per Liter 8.5-9.1 Lbs per Gallon
Solubility	Water: Complete
Partition coefficient n-octanol/water	No data available
Auto-ignition temperature	Not applicable
Viscosity	No data available
VOC content	No data available

Section 10. Stability and reactivity

10.1	Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

No additional information available Stable under normal conditions Hazardous polymerization will not occur. Extreme high or low temperatures. Avoid freezing None known



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10.6 Hazardous decomposition products Carbon Monoxide, Carbon Dioxide

Section 11. Toxicology information

11.1 Information on toxicological effects	
Acute toxicity	No adverse effects expected under intended use.
Irritation/Corrosion Skin	May cause skin irritation
Eyes	May causes serious eye irritation and damage.
Respiration or skin sensitization	May cause respiratory irritation
Germ cell mutagenicity	Not classified
Carcinogenicity	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)
Reproductive toxicity	Not classified
Specific target organ toxicity	
Single exposure	Not classified
Repeated exposure	Not classified
Aspiration hazard	Not classified

Section 12. Ecological information

12.1 Ecote	oxicity	Not established
12.2 Persi	stence and degradability	Not established
12.3 Bioa	cumulative potential	Not established
12.4 Mobi	lity in soil	No additional information available
12.5 Othe	r adverse effects	Avoid release to the environment

SECTION 13. Disposal Considerations

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 local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

SECTION 14. Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA		
<u>14.1 UN number</u>	Not dangerous goods in sense of transport regulations.	
14.2 UN proper shipping name		
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	

SECTION 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture 15.1.2 USA Regulations



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Section 313 TSCA Proposition 65	Contains no ingredients at or above the De Minimus reporting level All ingredients are listed or exempted This product contains one or more chemicals known to the State of California to cause cancer (and/or) reproductive toxicity
<u>15.1.3 Canada Regulations</u> DSL WHMIS	This SDS has been prepared according to the hazard criteria of the <i>Hazardous Products Regulation</i> (HPR) (WHMIS 2015) and the SDS contains all of the information required by the HPR. All ingredients are listed or exempted
15.2 Chemical safety assessment	A Chemical Safety Assessment has not been carried out.
Section 16. Other information	
Date of issue Version	7-15-2015 2.0

Number156Date of previous issue05-25-2010PreparerNox-Crete Manufacturing Inc.Performed DecumentationNox-Crete Manufacturing Inc.

Reference Documentation

The information contained herein is based on data available to us and is believed to be correct. Since this information 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 may rely thereon only at Buyers 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 the use or disposal of this product is in compliance with all federal, state or local laws. It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

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Full text of R, H and EUH phrases

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