

CLEAN RELEASE 7

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
 CLEAN RELEASE 7

 Product Code
 CR7

 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
 Industrial. For professional use only.

Manufacturer

NOX-CRETE, 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

Asp. Tox. 1 H304

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

nazaru piciograms



Signal word

Hazard statements

Precautionary statements Prevention: Response: H304 - May be fatal if swallowed and enters airway

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 - Do NOT induce vomiting

Storage:

P405 - Store locked up.

Danger

EN (English)



CLEAN RELEASE 7

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

Disposal:

2.3 Other hazards

P501 - Dispose of contents/container in accordance with local/regional/national/international regulations. None known.

Full text of H and P phrases: see section 16

Section 3. Composition / information on ingredients

3.1 Substances

Not applicable

3.2 Mixture

Name	Product identifier	%
Petroleum Distillates, Hydrotreated	Trade Secret	60100

Pursuant to 29CFR 1910.1200(i) the specific chemical identity (and / or) concentration may be withheld as Trade Secret, while all health and safety properties and effects are included in the SDS. Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).

Section 4. First aid measures

First-aid measures generalGet medical advice/attention if you feel unwell. Never give anything by mouth to an unconscious person.First-aid measures after inhalationIf the individual experiences nausea, dizziness, has difficulty in breathing seek a healthcare professional immediately. Remove to fresh air and keep at rest in a position comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice. If skin irritation persists, seek medical attention. Remove or take off immediately all contaminated clothing. Wash off immediately with soap and plenty of water.First-aid measure after eye contactWhen 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. If irritation persists, get medical attention immediately.First-aid measures after ingestionRinse mouth. DO NOT induce vomiting. Get medical attention immediately.4.2Most important symptoms and effects, acute and delayed Symptoms/injuries after skin contact Symptoms/injuries after eye contactMay cause irritation to the respiratory tract. Overexposure to vapors may result in headache, nausea, drowsiness or dizziness.Symptoms/injuries after ingestionMay cause eye irritation or burning sensation May cause eye irritation or burning sensation May cause eye irritation or burning sensation May cause eye irritation or burning and diarrhea. Acrivation into lunce ophomicin and lunc domage Acrivation into lunce ophomicin and lunc domage	4.1 Description of first aid measures	
First-aid measures after skin contactbreathing seek a healthcare professional immediately. Remove to fresh air and keep at rest in a position comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice. If skin irritation persists, seek medical attention. Remove or take off immediately all contaminated clothing. Wash off immediately with soap and plenty of water.First-aid measure after eye contactWhen 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. If irritation persists, get medical attention immediately.First-aid measures after ingestionRinse mouth. DO NOT induce vomiting. Get medical attention immediately.4.2Most important symptoms and effects, acute and delayed Symptoms/injuries after skin contact Symptoms/injuries after eye contactMay cause eye irritation or burning sensation May cause eye irritation or burning sensation May cause eye irritation or injury Swallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.	First-aid measures general	
First-aid measure after eye contactimmediately all contaminated clothing. Wash off immediately with soap and plenty of water.First-aid measure after eye contactWhen 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. If irritation persists, get medical attention immediately.First-aid measures after ingestionRinse mouth. DO NOT induce vomiting. Get medical attention immediately.4.2Most important symptoms and effects, acute and delayedSymptoms/injuries after inhalationMay cause irritation to the respiratory tract. Overexposure to vapors may result in headache, nausea, drowsiness or dizziness.Symptoms/injuries after eye contactMay cause skin irritation or burning sensation May cause eye irritation or injury Swallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.		breathing seek a healthcare professional immediately. Remove to fresh air and keep at rest in a position comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.
with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes while holding eyelids apart. If irritation persists, get medical attention immediately.First-aid measures after ingestionRinse mouth. DO NOT induce vomiting. Get medical attention immediately.4.2Most important symptoms and effects, acute and delayedSymptoms/injuries after inhalationMay cause irritation to the respiratory tract. Overexposure to vapors may result in headache, nausea, drowsiness or dizziness.Symptoms/injuries after skin contact Symptoms/injuries after eye contactMay cause eye irritation or burning sensation May cause eye irritation or injurySymptoms/injuries after ingestionSwallowing this material may be harmful. Ingestion can cause 	First-aid measures after skin contact	immediately all contaminated clothing. Wash off immediately with soap
First-aid measures after ingestionRinse mouth. DO NOT induce vomiting. Get medical attention immediately.4.2 Most important symptoms and effects, acute and delayedMay cause irritation to the respiratory tract. Overexposure to vapors may result in headache, nausea, drowsiness or dizziness.Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestionMay cause skin irritation or burning sensation May cause eye irritation or injury Swallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.	First-aid measure after eye contact	with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes while holding eyelids apart. If irritation persists, get medical
Symptoms/injuries after inhalationMay cause irritation to the respiratory tract. Overexposure to vapors may result in headache, nausea, drowsiness or dizziness.Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestionMay cause irritation or burning sensation May cause eye irritation or injury Swallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.	First-aid measures after ingestion	5
Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestionresult in headache, nausea, drowsiness or dizziness. May cause skin irritation or burning sensation May cause eye irritation or injury Swallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.	4.2 Most important symptoms and effects, a	acute and delayed
Symptoms/injuries after eye contactMay cause eye irritation or injurySymptoms/injuries after ingestionMay cause eye irritation or injurySwallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.	Symptoms/injuries after inhalation	
Symptoms/injuries after ingestionSwallowing this material may be harmful. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.	Symptoms/injuries after skin contact	May cause skin irritation or burning sensation
gastrointestinal irritation, nausea, vomiting and diarrhea.	Symptoms/injuries after eye contact	May cause eye irritation or injury
Aspiration into lungs may cause chemical pheumonia and lung damage.		gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration into lungs may cause chemical pneumonia and lung damage.

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

Use fire-extinguishing media appropriate for surrounding materials. Dry chemical, foam, carbon dioxide



CLEAN RELEASE 7

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

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	Combustible Liquid! This material releases vapors when heated above ambient temperatures. Vapors can cause a flash fire. 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 equip	ment and emergency procedures	
General measures	Eliminate any ignition sources. 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.	
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.	
Hygiene measures	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	Acids, prolonged contact with aluminum, brass, bronze, copper, lead, tin, zinc or other alkali sensitive metals or alloys	
Storage temperature	Store in a cool dry environment away from sources of ignition.	
Section 8. Exposure controls/personal protection		

8.1 Control parameters

Ingredient name	Occupational exposure limits
	ACGIH TLV (United States)
Petroleum Distillates, Hydrotreated	TWA: 5 mg/m3 8 hours as mist
8.2 Exposure controls	
Appropriate engineering controls	Use with adequate ventilation to keep product vapor concentrations below specified TLV
Eye and face protection	Chemical goggles and/or face shields are recommended to prevent potential eye contact, irritation or injury.
Skin protection	Wear chemical resistant gloves and appropriate protective clothing and



CLEAN RELEASE 7

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

boots as required to prevent skin contact. Wash exposed skin frequently with soap and water. Soiled clothing should be laundered before reuse.

Respiratory protection

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 chemical properties	
Appearance	Clear to pale straw liquid
Odor	Mild
Odor Threshold	No data available
PH	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	260 C (500 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)	0.881 Kg per Liter 7.35 Lbs per Gallon
Solubility	Water: Negligible
Partition coefficient n-octanol/water	No data available
Auto-ignition temperature	No data available
Viscosity	No data available
VOC content	< 250 G/L
Section 10. Stability and reactivity	
10.1 Reactivity	No additional information available
10.2 Chemical stability	Stable under normal conditions
10.3 Possibility of hazardous reactions	Hazardous polymerization will not occur.
10.4 Conditions to avoid	Extreme high or low temperatures.
10.5 Incompatible materials	Strong acids, alkalies and oxidizers
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	No data available
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	No data available
Specific target organ toxicity	
Single exposure	No data available
Repeated exposure	No data available



CLEAN RELEASE 7

Safety Data Sheet

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

Aspiration hazard

May be fatal if swallowed and enters airways

Section 12. Ecological information

12.1 Ecotoxicity

12.2 Persistence and degradability 12.3 Bioaccumulative potential 12.4 Mobility in soil Not established Not established Not established No additional information available Avoid release to the environment

SECTION 13. Disposal Considerations

13.1 Waste treatment methods

12.5 Other adverse effects

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	Compounds, Mold Release. N.O.I.	
	NMFC# 50244	
<u>14.3 Transport hazard class(es)</u>	Not applicable	
<u>14.4 Packing group</u>	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		
CFR 49 173.15	Not applicable	
SECTION 15. Regulatory information		
	ions/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	All ingredients are listed or exempted	
Proposition 65	None of the ingredients is listed	
	-	
15.1.3 Canada Regulations	This SDS has been prepared according to the hazard criteria of the	
	Hazardous Products Regulation (HPR) (WHMIS 2015) and the SDS	
	contains all of the information required by the HPR	
DSL	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 / revision	7-23-2023	
Version	3.0	
Number	883	
Date of previous issue / revision	8-10-2021	
Preparer	Nox-Crete, Inc.	
roparoi		



CLEAN RELEASE 7

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

Reference Documentation

The information and recommendations contained herein are, to the best of Nox-Crete, Inc.'s knowledge and belief, accurate and reliable as of the date issued. You can contact Nox-Crete, Inc. to ensure that this document is the most current available from Nox-Crete. Inc. The information and recommendations are offered for the buver'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 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 ensure proper health, safety and other necessary information is included with and/or on the container. Nox-Crete, Inc. 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 H and P phrases

Asp. Tox. 1 - Aspiration hazard, hazard category 1

Asp. Tox. 1 H304

H304 – May be fatal if swallowed and enters airway.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 - Do NOT induce vomiting.

P405 - Store locked up.

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