

**DECO-PEEL** 

## **Safety Data Sheet**

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
 DECO-PEEL

 Product Code
 DPL

 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

NOX-CRETE, INC. 1444 SOUTH 20<sup>TH</sup> 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

Flam. Liq. 3	H226
STOT SE 3	H336

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



Signal word

Hazard statements

Precautionary statements

Warning

H226 - Flammable Liquid and vapor H336 - May cause drowsiness or dizziness

P210 - Keep away from heat, hot surfaces, open flames, sparks. No smoking P271: Use only outdoors or in a well-ventilated area



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P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower P304+P340: IF INHALED: Remove victim to fresh air and keep comfortable for breathing. P312: Call a POISON CENTER or doctor/physician if you feel unwell. P403+P233: Store in a cool well ventilated place. Keep container tightly

closed.

P405: Store locked up.

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

#### 2.3 Other hazards

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	%
Proprietary Solvent Blend	Trade Secret	Trade Secret

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

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 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.



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#### Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion

May cause skin irritation or burning sensation May cause eye irritation or injury May cause severe irritation or burns to the mucous membrane of the 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 subst	ance or mixture
Reactivity	Thermal decomposition products may cause a health hazard.
5.3 Advice for firefighters	
Firefighting instructions	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 always 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		
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 and cleaning up		
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 any incompatibilities		
Storage conditions	Store in accordance with local regulations. Store in original container in a cool well ventilated place away from heat, sparks and open flame Keep containers tightly closed until ready for use.	
Incompatible materials Storage temperature	Strong oxidizing agents. Strong acids Store in a cool dry environment away from sources of ignition.	
Incompatible materials Storage temperature	a cool well ventilated place away from heat, sparks and open flame Keep containers tightly closed until ready for use.	

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters



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

#### Occupational exposure limits

Ingredient name	Occupational exposure limits ACGIH TLV (United States)
Proprietary Solvent Blend	TWA: 50 ppm 8 hours
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 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 chen	nical properties
Appearance	Clear liquid
Odor	Mild Solvent Odor
Odor Threshold	No data available
PH	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	94 C (200 F)
Flash point	32 C 90 F PMCC
Relative evaporation rate (butyl acetate=1)	No data available
Flammability (solid, gas)	Flammable liquid and vapor
Upper/lower explosive limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density (Specific gravity)	0.99 Kg per Liter 8.3 Lbs per Gallon
Solubility	Water: Insoluble
Partition coefficient n-octanol/water	No data available
Auto-ignition temperature	No data available
Viscosity	No data available
VOC content	less than 50 %

## Section 10. Stability and reactivity

10.1 Read	tivity	No additional information available
10.2 Cher	nical stability	Stable under normal conditions
10.3 Poss	ibility of hazardous reactions	Hazardous polymerization will not occur.
<u>10.4 Conc</u>	litions to avoid	Extreme high or low temperatures.
10.5 Inco	npatible materials	Strong acids, bases, oxidizers and select amines.
10.6 Haza	rdous decomposition products	carbon monoxide, carbon dioxide, various hydrocarbon derivatives

## Section 11. Toxicology information

**<u>11.1</u>** Information on toxicological effects Acute toxicity

No adverse effects expected under intended use.



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Irritation/Corrosion Skin Eyes Respiration or skin sensitization Germ cell mutagenicity Carcinogenicity	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)
Reproductive toxicity Specific target organ toxicity	No data available

Single exposureNo data availableRepeated exposureNo data availableAspiration hazardMay be fatal if swa

#### No data available No data available May be fatal if swallowed and enters airways

## Section 12. Ecological information

12.1 Ecotoxicity	No data available
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	No data available
12.5 Other 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		
14.1 UN number	UN1123	
14.2 UN proper shipping name	BUTYL ACETATES	
14.3 Transport hazard class(es)	3, Flammable Liquid	
14.4 Packing group	PGIII	
14.5 Environmental hazards	No additional information available	
14.6 Special precautions for user	No additional information available	
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	

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture15.1.2 USA RegulationsSection 313Contains no ingredients at or above the De Minimus reporting level.TSCAProposition 65All ingredients are listed or exempted<br/>None of the ingredients is listed.

EN (English)



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15.1.3 Canada Regulations WHMIS	Not Applicable
15.2 Chemical safety assessment	A Chemical Safety Assessment has not been carried out.
Section 16. Other information	
Date of issue	7-7-2023
Version	3.0
Number	810
Date of previous issue	7-23-2020
Preparer	Nox-Crete, Inc.
Reference Documentation	

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#### Full text of H and P phrases

Flam Liq. 3 - Flammable liquids, hazard category 3	H-226
STOT SE 3 - Narcotic effects, hazard category 3	H-336

H226 - Flammable liquid and vapor

H336 - May cause drowsiness or dizziness

P210 - Keep away from heat, hot surfaces, open flames, sparks. No smoking

P271: Use only outdoors or in a well-ventilated area

P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower

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