

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-STRIP

Product Code DS

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: corporate@nox-crete.com
Web Site: www.nox-crete.com

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

H226
H315
H317
H319
H335
H360

Full text of H phrases see section 16

Adverse physiochemical, human health and environmental effects

No additional information available

2.2 Label elements

Hazard pictograms







Signal word Danger

Hazard statements H226 - Flammable liquid and vapor.

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H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H335 - May cause respiratory irritation.

H360 - May damage fertility or the unborn child.

Precautionary statements

Response:

Storage:

Prevention: P202- Do not handle until all safety precautions have been read and

understood.

P210- Keep away from heat/sparks/open flames/hot surfaces-

No smoking.

P233- Keep container tightly closed.

P240 - Ground/bond container and receiving equipment.

P241 - Use explosion-proof electrical/ventilating/light/.../equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 - Wash exposed area's thoroughly after handling.

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

P280 – Wear eye protection, protective clothing, protective gloves.

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 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.

Continue rinsing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

P333+P313 - If skin irritation or rash occurs: Get medical

advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse.

P405+P403+P235 - Store locked up in a well ventilated place. Keep

cool.

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 %

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N-Methylpyrrolidone	872-50-4	< 20
Proprietary Solvent Blend	Trade Secret	Trade Secret
Surfactant	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.

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 attention and special treatment needed

No additional information available

Section 5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media
Unsuitable extinguishing media
Dry chemical, foam carbon dioxide
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 instructionsUse 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

General measures Dike or impound spilled material. Take proper precautions to ensure

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your own health and safety before attempting spill control or cleanup

6.11 Protective Equipment Equip cleanup crew with proper protective equipment.

5.2 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 upSoak 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. Keep containers tightly closed until ready

for use.

Incompatible materialsStrong acids, bases and oxidizing agents

Storage temperature Store in original container in a cool well ventilated place

Section 8. Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

Ingredient name	Occupational exposure limits ACGIH TLV (United States, 2/2010)
N-Methylpyrrolidone	Not Established
Proprietary Solvent Blend	TWA 30 ppm 8 Hours
Surfactant	TWA 10 mg/m3

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 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

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 liquid
Odor Orange scent
Odor Threshold No data available
PH No data available

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Melting pointNo data availableFreezing pointNo data availableBoiling point150 C (300 F)Flash point55 C 130 FRelative evaporation rate (butyl acetate=1)No data available

Flammability (solid, gas) Combustible liquid and vapor

Upper/lower explosive limitsNo data availableVapor pressureNo data availableVapor densityNo data available

Relative density (Specific gravity) 1.01 Kg per Liter 8.4 Lbs per Gallon

Solubility Water: Soluble
Partition coefficient n-octanol/water No data available
Auto-ignition temperature Not applicable
Viscosity No data available

VOC contentLess than 50% by weight

Section 10. Stability and reactivity

10.1 ReactivityNo additional information available10.2 Chemical stabilityStable under normal conditions

10.3Possibility of hazardous reactionsHazardous polymerization will not occur.10.4Conditions to avoidExtreme high or low temperatures.

10.5 Incompatible materials Strong acids, alkalies and oxidizing agents

10.6 Hazardous decomposition products Carbon Monoxide, Carbon Dioxide and various hydrocarbon derivatives.

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 sensitizationMay 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 Aspiration hazard No data available

Section 12. Ecological information

12.1 Ecotoxicity No data available

12.2 Persistence and degradability Readily biodegradable when tested in accordance with the OECD 301

/EPA OPPTS 835.3110 test protocols.

12.3 Bioaccumulative potentialNo data available12.4 Mobility in soilNo 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

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

SECTION 14. Transport information

In accordance with US DOT Not regulated under 119 US gallons.

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA 14.1 UN number UN2319.

14.2 UN proper shipping name Terpene Hydrocarbons,n.o.s.

14.3 Transport hazard class(es) 3
14.4 Packing group ||||

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

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

15.1.2 USA Regulations

Section 313 Contains the following ingredients at or above the reporting level

requirements of Section 313. This information must be included in

all SDS's copied or distributed for this material.

CHEMICAL CAS # MAX WEIGHT %

N-Methylpyrrolidone 872-50-4 20.0

TSCA All ingredients are listed or exempted

PROPOSITION 65 WARNING: This product can expose you to chemicals including

Methanol 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> 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

<u>15.2 Chemical safety assessment</u> A Chemical Safety Assessment has not been carried out.

Section 16. Other information

Date of issue 10-15-2018

Version 2.2 Number 744 Date of previous issue 3-11-2015

Preparer Nox-Crete Manufacturing Inc.

Reference Documentation

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Full text of R, H and EUH phrases

Flam Liq. 3 - Flammable liquids, hazard category 3	H226
Skin Irrit. 2 - Skin irritation, hazard category 2	H315
Skin Sens. 1 - Skin sensitization, hazard category 1	H317
Eye Irrit. 2 - Eye irritation, hazard category 2	H319
STOT SE 3 - Respiratory tract irritation, hazard category 3	H335
Repr. 1B - Reproductive toxicity, hazard category 1B	H360

- H226 Flammable liquid and vapor
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- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
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- P280 Wear eye protection, protective clothing, protective gloves.

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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. Continue rinsing.

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