

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 STAMP RELEASE ANTIQUE TINT (BLACK)

Product Code SRTB

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 20TH STREET

OMAHA, NE 68108 Tel: 402-341-2080 Fax: 402-341-9752

E-Mail: <a href="mailto:corporate@nox-crete.com">corporate@nox-crete.com</a>
Web Site: <a href="mailto:www.nox-crete.com">www.nox-crete.com</a>

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)

Flam Liq. 3 H226

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 Hazard statements Warning

H226 - Flammable liquid and vapor

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

Precautionary statements

Prevention: 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

P280 - Wear protective gloves/protective clothing/eye protection/face

protection

Response:

P303+P361+P353 - IF ON SKIN (or hair): Remove / Take off

immediately all contaminated clothing. Rinse skin with water / shower P370+P378 - In case of fire: Use Dry chemical, foam, carbon dioxide for

extinction

Storage: Disposal:

P405+P235 - Store in a cool well-ventilated place.

P501 - Dispose of contents/container in accordance with

local/regional/national/international regulations.

2.3 Other hazards

Supplemental information If product is in liquid or paste form, hazards related to dust are not

considered significant. But product may contain substances that could be potential hazards if caused to become airborne due to abrasive

processes.

Full text of H and P phrases: see section 16

## Section 3. Composition / information on ingredients

#### 3.1 Substances

Not applicable

#### 3.2 Mixture

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

Name	Product identifier	%
1-Methoxy-2-propanol acetate	108-65-6	> 60
Carbon Black	1333-86-4	<20

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

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

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.

May cause skin irritation or burning sensation

Symptoms/injuries after skin contact

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 mediaDry chemical, foam, carbon dioxideUnsuitable extinguishing mediaDo 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

Other information

**Firefighting instructions** Flammable 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 always wear self-contained breathing apparatus

(SCBA) and full protective gear when fighting any chemical fire. On heating or burning harmful gasses/vapors may be released.

This product may cause the floor to become slippery.

## Section 6. Accidental release measures

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

6.1 Personal precautions, protective equipment and emergency procedures

General measures Flammable. Eliminate any ignition sources. Dike or impound

spilled material. Use Non-sparking tools. All equipment must be grounded. 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 Strong oxidizing agents

**Storage temperature** Store in a cool dry environment away from sources of ignition.

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Occupational exposure limits

Ingredient name	Occupational exposure limits ACGIH TLV (United States)
1-Methoxy-2-propanol acetate	50 ppm
Carbon black (inhalable fraction)	TWA: 3 mg/m3

Supplemental information If product is in liquid or paste form, hazards related to dust are not

considered significant. But product may contain substances that could be potential hazards if caused to become airborne due to abrasive

processes.

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

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

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

AppearanceViscous liquidOdorcharacteristicOdor ThresholdNo data availablePHNo data availableMelting pointNo data available

Freezing pointNo data availableBoiling point> 4000 C (>7500 F)Flash point40.6 C 105 F PMCC

Relative evaporation rate (butyl acetate=1) No data available

Flammability (solid, gas) Flammable liquid and vapor

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

**Relative density (Specific gravity)** 1.057 Kg per Liter 8.82 Lbs per Gallon

Solubility Water: Negligible
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 ReactivityNo additional information available10.2 Chemical stabilityStable 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 and oxidizers

10.6 Hazardous decomposition products carbon monoxide, carbon dioxide, 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 sensitization May cause respiratory irritation

Germ cell mutagenicity No data available

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

Carcinogenicity IARC

Carbon black (inhalable fraction) 2B

2B - Limited evidence in humans and less than sufficient evidence in animals.

Reproductive toxicity

No data available

Specific target organ toxicity

Single exposure No data available Repeated exposure No data available

Aspiration hazard May be fatal if swallowed and enters airways

## Section 12. Ecological information

12.1 EcotoxicityNot established12.2 Persistence and degradabilityNot established12.3 Bioaccumulative potentialNot established

12.4 Mobility in soilNo additional information available12.5 Other adverse effectsAvoid 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 US DOT

Not dangerous goods in sense of transport regulations.

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

<u>14.1 UN number</u> UN1263

14.2 UN proper shipping name PAINT RELATED MATERIAL

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

**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

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

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

Section 313

TSCA PROPOSITION 65

Contains no ingredients at or above the reporting level requirements of Section 313.



All ingredients are listed or exempted

**WARNING**: This product can expose you to chemicals including Ethylbenzene, which is known to the State of California to cause cancer. For more information, go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>."



**WARNING**: This product can expose you to chemicals including Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>."

#### 15.1.3 Canada Regulations

DSL 15.2 Chemical safety assessment 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.

All ingredients are listed or exempted

A Chemical Safety Assessment has not been carried out.

### Section 16. Other information

 Date of issue
 7-18-2023

 Version
 3.0

 Number
 936

 Date of previous issue
 11-19-2020

 Preparer
 Nox-Crete, Inc.

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 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 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

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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.

Flam L

#### Full text of H and P phrases

Flam Liq. 3 H226

H226 - Flammable liquid and vapor

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

P280 - Wear protective gloves/protective clothing/eye protection/face protection

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

P370+P378 - In case of fire: Use Dry chemical, foam, carbon dioxide for extinction

P405+P235 - Store in a cool well-ventilated place.

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

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