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# **Dyemore Lines**

01272-3100

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015) & OSHA Hazard Communication Standard 29 CFR 1910.1200 (HazCom 2012)

Issue date: 9/19/2024 Revision date: 12/19/2024 Version: 1.0

# **SECTION 1: Identification**

### 1.1. Product identifier

Product name : Dyemore Lines
Other means of identification : Apricot Orange
Daffodil Yellow
Chocolate Brown

Plum Berry

### 1.2. Recommended use and restrictions on use

Recommended use : Fabric Dye

### 1.3. Supplier

cs@preval.com

### Supplier

Nakoma Products LLC 8455 S. 77th Avenue Bridgeview, 60455 US T 317-357-5715

#### Distributor

Missing Canadian Distributor

### 1.4. Emergency telephone number

No additional information available

### **SECTION 2: Hazard identification**

# 2.1. Classification of the substance or mixture

### Classification (GHS CA/US)

Skin sensitization, Category 1

May cause an allergic skin reaction

### 2.2. GHS Label elements, including precautionary statements

### GHS CA/US labeling

Hazard pictograms (GHS CA/US)



Signal word (GHS CA/US)

Hazard statements (GHS CA/US)

Precautionary statements (GHS CA/US)

May cause an allergic skin reaction

Avoid breathing vapors, mist.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, protective clothing, eye protection, face protection.

IF ON SKIN: Wash with plenty of water.

Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice or attention.

Specific treatment (see supplemental first aid instruction on this label).

Dispose of contents/container to hazardous or special waste collection point, in accordance with

local, regional, national and/or international regulation.

### 2.3. Other hazards

No additional information available

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### 2.4. Unknown acute toxicity (GHS CA/US)

Not applicable

# **SECTION 3: Composition/Information on ingredients**

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Common Name (Synonyms)	Product identifier	%
C.I. Disperse Blue 3	1-Methylamino-4- ethanolaminoanthraquinone / 9,10- Anthracenedione, 1-[(2- hydroxyethyl)amino]-4- (methylamino)- / Anthraquinone, 1- ((2-hydroxyethyl)amino)-4- (methylamino)- / 9,10- Anthracenedione, 1,4-diamino-, N,N'-mixed 2-hydroxyethyl and methyl derivatives / DISPERSE BLUE 3 / C.I. 61505 / Dye Disperse Blue K / Disperse Blue 3 / Disperse blue 3	CAS-No.: 2475-46-9	0.5 - 1.5
Benzenamine, 4-[(4-nitrophenyl)azo]-	disperse orange 3 / Disperse orange 3 / C.I. 11005 / C.I. Disperse Orange 3 / DISPERSE ORANGE 3 / Benzenamine, 4-[2-(4-nitrophenyl)diazenyl]- / Disperse Orange 3 / 4-[(4-Nitrophenyl)azo]aniline	CAS-No.: 730-40-5	0.1 – 1
Ethanol, 2-[ethyl[4-[(4-nitrophenyl)azo]phenyl]amino]-	C.I. Solvent Red 14 / Disperse Red 1 / 2-[Ethyl[4-[(4-nitrophenyl)azo]phenyl]amino]etha nol / Nyloquinone Red N / Ethanol, 2-[ethyl[4-[2-(4-nitrophenyl)diazenyl]phenyl]amino] - / C.I. Disperse Red 1	CAS-No.: 2872-52-8	0.1 – 1

### Comments

: All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with the amended HPR as of April 2018.

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

# **SECTION 4: First-aid measures**

# 4.1. Description of first aid measures

First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice

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First-aid measures after skin contact : IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical help.

First-aid measures after eve contact Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do.

Continue rinsing. Obtain medical attention if irritation persists.

First-aid measures after ingestion Do not induce vomiting. If vomiting occurs have person lean forward. Never give anything by

mouth to an unconscious person. Call a poison center or a doctor if you feel unwell. First-aid measures general If you feel unwell, seek medical advice (show the label where possible). Medical personnel

should be made aware of substance(s) involved and take measures for self protection. Show this safety data sheet to the doctor in attendance. Avoid contact with skin and eyes. Keep out of the reach of children.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Prolonged inhalation may be harmful.

Prolonged or repeated contact may dry skin and cause irritation. May cause an allergic skin Symptoms/effects after skin contact

Symptoms/effects after eye contact Direct contact with eyes may cause temporary irritation.

Symptoms/effects after ingestion May cause stomach distress, nausea or vomiting.

#### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Symptoms may be delayed. Treat symptomatically.

## **SECTION 5: Fire-fighting measures**

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Treat for surrounding material.

### 5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Do not use a water jet since it may cause the fire to spread.

# 5.3. Specific hazards arising from the hazardous product

Fire hazard : During fire, gases hazardous to health may be formed. In case of fire or explosion do not breathe

Explosion hazard : No direct explosion hazard.

Hazardous decomposition products in case of fire : May include and are not limited to: oxides of carbon.

# 5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions Move containers from fire area if it can be done without personal risk.

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Keep unnecessary personnel away. For personal protection, see section 8 of the SDS. In the event of a significant spillage: Notify authorities if product enters sewers or public waters.

### 6.2. Methods and materials for containment and cleaning up

For containment Stop leaks if it can be done without personal risk. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel).

Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. Clean contaminated surfaces with an excess of water.

Other information This material and its container must be disposed of in a safe way, and as per local legislation.

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### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling

: Avoid contact with skin and eyes. Avoid breathing vapors, mist. Do not taste or swallow. Ensure good ventilation of the work station. Wear personal protective equipment. Handle and open container with care.

Hygiene measures

Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep out of reach of children. Store tightly closed in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

Appropriate engineering controls

: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Environmental exposure controls

: Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

### Hand protection:

Wear suitable gloves resistant to chemical penetration. Confirm with a reputable supplier first.

### Eye protection:

Wear eye protection

# Skin and body protection:

Wear suitable protective clothing. As required by employer code.

### Respiratory protection:

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

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### SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state Liquid Appearance No data available Color Odor No data available Odor threshold No data available No data available Hа Relative evaporation rate (butyl acetate=1) No data available Relative evaporation rate (ether=1) No data available Melting point Not applicable Freezing point No data available Boiling point No data available Flash point No data available Auto-ignition temperature No data available Decomposition temperature No data available Flammability (solid, gas) No data available Vapor pressure No data available Relative vapor density at 20°C No data available Relative density No data available Solubility Soluble in water. Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic No data available Explosive properties Not explosive. Oxidizing properties Not oxidising.

### 9.2. Other information

Explosion limits

No additional information available

## SECTION 10: Stability and reactivity

Reactivity The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions No dangerous reactions known under normal conditions of use.

Conditions to avoid Keep away from heat and direct sunlight. Do not mix with other chemicals.

No data available

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products May include and are not limited to: oxides of carbon.

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity (oral) Not classified Acute toxicity (dermal) Not classified Acute toxicity (inhalation) Not classified Unknown acute toxicity (GHS CA/US) Not applicable

C.I.	<b>Disperse</b>	Blue 3	(2475-46-9)
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LD50 oral rat	1345 mg/kg (Source: NLM_CIP)
ATE CA (oral)	1345 mg/kg body weight
Chin corrector/irritation	. Not algorified

Skin corrosion/irritation Not classified

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Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

# Benzenamine, 4-[(4-nitrophenyl)azo]- (730-40-5)

STOT-single exposure May cause drowsiness or dizziness. May cause respiratory irritation.

STOT-repeated exposure : Not classified.
Aspiration hazard : Not classified

Likely routes of exposure : Skin and eye contact. Ingestion. Inhalation. Symptoms/effects after inhalation : Prolonged inhalation may be harmful.

Symptoms/effects after skin contact : Prolonged or repeated contact may dry skin and cause irritation. May cause an allergic skin

reaction.

Symptoms/effects after eye contact : Direct contact with eyes may cause temporary irritation. Symptoms/effects after ingestion : May cause stomach distress, nausea or vomiting.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general : See below for route-specific details.

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term : N

(chronic)

: Not classified.

: Not classified.

# 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

# 12.4. Mobility in soil

No additional information available

# 12.5. Other adverse effects

Ozone : Not classified

## **SECTION 13: Disposal considerations**

### 13.1. Disposal methods

Waste treatment methods : Dispose of the material collected according to regulations. Sewage disposal recommendations : Disposal must be done according to official regulations.

Product/Packaging disposal recommendations

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling, disposal or collection. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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# **SECTION 14: Transport information**

In accordance with TDG / DOT

TDG	DOT			
14.1. UN number				
Not regulated	Not regulated			
14.2. Proper Shipping Name				
Not regulated	Not regulated			
14.3. Transport hazard class(es)				
Not regulated	Not regulated			
14.4. Packing group				
Not regulated	Not regulated			
14.5. Environmental hazards				
Not regulated	Not regulated			
No supplementary information available				

## 14.6. Special precautions for user

TDG

Not regulated

DOT

Not regulated

# 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15: Regulatory information**

## 15.1. National regulations

All components of this product are present on DSL, except for:

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:				
Sulfuric acid, mono-C12-14-alkyl esters, sodium salts	CAS-No. 85586-07-8	0.1 – 1%		
C.I. Disperse Yellow 82	CAS-No. 12239-58-6	0.1 – 1%		
Benzenesulfonic acid, 3,3'-[[6-[bis(2-hydroxyethyl)amino]-1,3,5-triazine-2,4-diyl]bis[imino(3-methoxy-4,1-phenylene)azo]]bis-, disodium salt	CAS-No. 52238-69-4	0.1 – 1%		
C.I. Direct Black 170	CAS-No. 86167-73-9	0.1 – 1%		

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

# **SECTION 16: Other information**

 Issue date
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Other information : For an updated SDS, please contact the supplier or manufacturer listed on the first page of the

document.

The information in the safety data sheet was written by Dell Tech Laboratories Ltd. (www.delltech.com) based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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