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Date of issue: 08/30/2005Revision date: 04/14/2015Supersedes: 11/17/2008 LA-CO Industries, Inc.

Version: 3.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. **Product identifier**

Product form : Article

Trade name : PRO-WASH™ D Detergent Removable Paint Markers

: PRO-WASH™ D Detergent Removable Paint Markers White, Yellow, Black, Blue, Green, Red Synonyms

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Marking.

Details of the supplier of the safety data sheet 1.3.

LA-CO Industries, Inc. 1201 Pratt Boulevard

Elk Grove Village, IL. 60007-5746

Phone: (847) 956-7600 Fax: (847) 956-9885

E-mail: customer_service@laco.com

1.4. **Emergency telephone number**

Emergency number : 24-hour emergency: CHEMTREC- U.S.: 1-800-424-9300 International: +1-703-527-3887

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification in accordance with the Globally Harmonized Standard

Not classified

2.2 Label elements

GHS-US labelling

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. **Substance**

Not applicable

3.2. **Mixture**

Name	Product identifier	% (w/w)	GHS-US classification
ethanol	(CAS No) 64-17-5	43.07 White 56.6 Yellow 51 Red 53.32 Black 51.82 Blue 54.81 Green	Flam. Liq. 2, H225
Isopropanol	(CAS No) 67-63-0	7.6 White 9.99 Yellow 9 Red 9.41 Black 9.14 Blue 9.67 Green	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Docusate sodium USP	(CAS No) 577-11-7	3.89 White 3.82 Yellow 6 Red 5.87 Black 5.38 Blue 5.17 Green	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2- ethoxyphenyl)-3-hydroxynaphthalene-2- carboxamide, C.I. Pigment Red 170	(CAS No) 2786-76-7	4 Red	Skin Sens. 1, H317 (Naphthol <1%)

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Name	Product identifier	% (w/w)	GHS-US classification
propyl acetate	(CAS No) 109-60-4	2.53 White 3.33 Yellow 3 Red 3.14 Black 3.05 Blue 3.22 Green	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
C.I. Solvent Black 29	(CAS No) 117527-94-3	1.87 Black	Aquatic Chronic 2, H411

Full text of H-phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. Get medical advice/attention if you

feel unwell.

First-aid measures after inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

First-aid measures after skin contact : Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water. First-aid measures after eye contact : If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persist.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after skin contact : May cause moderate irritation.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.

4.3. Indication of any immediate medical attention and special treatment needed

All treatments should be based on observed signs and symptoms of distress in the patient.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Carbon dioxide. Dry chemical. Foam. Water spray. Water fog.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Highly flammable liquid and vapour. Reactivity : No dangerous reactions known.

5.3. Advice for firefighters

Firefighting instructions : Cool adjacent structures and containers with water spray to protect and prevent ignition. Do not

allow run-off from fire fighting to enter drains or water courses.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Use

self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Remove ignition sources. Use special care to avoid static electric charges. No open flames. No

smoking. Avoid all eye and skin contact and do not breathe vapour and mist.

6.1.1. For non-emergency personnel

Protective equipment : Chemical goggles or safety glasses. Wear suitable gloves.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Chemical goggles or safety glasses. Wear suitable gloves.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Stop the flow of material, if this is without risk.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Take

up in non-combustible absorbent material and shove into container for disposal.

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6.4. Reference to other sections

Section 13: disposal information. Section 7: safe handling. Section 8: personal protective equipment.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling : No open flames. No smoking. Use only non-sparking tools. Avoid all eye and skin contact and

do not breathe vapour and mist.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Use only non-sparking tools.

Storage conditions : Keep in fireproof place. Keep container tightly closed.

Incompatible products : Strong oxidizers. Incompatible materials : Heat sources.

Heat and ignition sources : Keep away from heat, sparks and flame.

Prohibitions on mixed storage : Keep away from incompatible materials.

Storage area : Store in dry, cool, well-ventilated area.

7.3. Specific end use(s)

Marking.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

PRO-WASH™ D Detergent Removable Paint Markers			
ACGIH	Not applicable		
OSHA	Not applicable		
ethanol (64-17-5)			
ACGIH	ACGIH TWA (mg/m³)	1884 mg/m³	
ACGIH	ACGIH TWA (ppm)	1000 ppm	
ACGIH	ACGIH STEL (ppm)	1000 ppm	
ACGIH	Remark (ACGIH)	URT irr	
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m³	
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm	
Canada (Quebec)	VEMP (mg/m³)	1880 mg/m³	
Canada (Quebec)	VEMP (ppm)	1000 ppm	
Isopropanol (67-63-0)			
ACGIH	ACGIH TWA (mg/m³)	490 mg/m³	
ACGIH	ACGIH TWA (ppm)	200 ppm	
ACGIH	ACGIH STEL (mg/m³)	960 mg/m³	
ACGIH	ACGIH STEL (ppm)	400 ppm	
ACGIH	Remark (ACGIH)	Eye & URT irr; CNS impair	
OSHA	OSHA PEL (TWA) (mg/m³)	980 mg/m³	
OSHA	OSHA PEL (TWA) (ppm)	400 ppm	
Canada (Quebec)	VECD (mg/m³)	1230 mg/m³	
Canada (Quebec)	VECD (ppm)	500 ppm	
Canada (Quebec)	VEMP (mg/m³)	983 mg/m³	
Canada (Quebec)	VEMP (ppm)	400 ppm	
propyl acetate (109-60-4)	propyl acetate (109-60-4)		
ACGIH	ACGIH TWA (mg/m³)	835 mg/m³	
ACGIH	ACGIH TWA (ppm)	200 ppm	
ACGIH	ACGIH STEL (mg/m³)	1040 mg/m³	

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propyl acetate (109-60-4)			
ACGIH	ACGIH STEL (ppm)	250 ppm	
ACGIH	Remark (ACGIH)	Eye & URT irr	
OSHA	OSHA PEL (TWA) (mg/m³)	840 mg/m³	
OSHA	OSHA PEL (TWA) (ppm)	200 ppm	
Canada (Quebec)	VECD (mg/m³)	1040 mg/m³	
Canada (Quebec)	VECD (ppm)	250 ppm	
Canada (Quebec)	VEMP (mg/m³)	835 mg/m³	
Canada (Quebec)	VEMP (ppm)	200 ppm	
Docusate sodium USF	Docusate sodium USP (577-11-7)		
ACGIH	Not applicable		
OSHA	Not applicable	Not applicable	
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)			
ACGIH	Not applicable		
OSHA	Not applicable		
C.I. Solvent Black 29 (117527-94-3)			
ACGIH	Not applicable		
OSHA	Not applicable		

8.2. **Exposure controls**

: Avoid creating mist or spray. Ensure good ventilation of the work station. Appropriate engineering controls

Personal protective equipment : Avoid all unnecessary exposure.

Hand protection : None under normal use. In case of repeated or prolonged contact wear gloves. Use rubber

aloves.

: None under normal use. In case of splashing or aerosol production: protective goggles. Eye protection Respiratory protection None under normal use. In case of inadequate ventilation wear respiratory protection. Use an

approved respirator equipped with oil/mist cartridges.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties 9.1.

Physical state : Liquid

Appearance : Solid marker containing liquid colored paint.

Colour : Variable.

Odour No data available Odour threshold No data available : No data available

Relative evaporation rate (butyl acetate=1) : 1.7

Melting point : No data available

: -88.88 °C Freezing point **Boiling point** : 82.5 °C : 12 °C Flash point Auto-ignition temperature 399 °C

Decomposition temperature : No data available Flammability (solid, gas) : No data available

Vapour pressure : 4 kPa (30 mm Hg) @ 20 °C

Relative vapour density at 20 °C No data available Relative density : No data available Solubility : No data available Log Pow : No data available Log Kow No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available

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Explosive limits : No data available

9.2. Other information

VOC content : 64.59 %

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known.

10.2. Chemical stability

Highly flammable liquid and vapour.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Open flame. Direct sunlight. Heat.

10.5. Incompatible materials

Strong oxidizing agents.

Reproductive toxicity

10.6. Hazardous decomposition products

May release flammable gases. Thermal decomposition generates: Carbon oxides (CO, CO2).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Acute toxicity	: Not classified	
ethanol (64-17-5)		
LD50 oral rat	10470 mg/kg	
LD50 dermal rabbit	> 20000 mg/kg	
LC50 inhalation rat (mg/l)	133.8 mg/l/4h	
ATE CLP (oral)	10470.000 mg/kg bodyweight	
ATE CLP (vapours)	133.800 mg/l/4h	
ATE CLP (dust,mist)	133.800 mg/l/4h	
Isopropanol (67-63-0)		
LD50 oral rat	5840 mg/kg	
LD50 dermal rabbit	16.4 ml/kg	
LC50 inhalation rat (ppm)	> 10000 ppm/4h	
ATE CLP (oral)	5840.000 mg/kg bodyweight	
propyl acetate (109-60-4)		
LD50 oral rat	8700 mg/kg	
LD50 dermal rabbit	> 17800 mg/kg	
LC50 inhalation rat (mg/l)	32 mg/l/4h	
ATE CLP (oral)	8700.000 mg/kg bodyweight	
ATE CLP (vapours)	32.000 mg/l/4h	
ATE CLP (dust,mist)	32.000 mg/l/4h	
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-e	thoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)	
LD50 oral rat	> 15000 mg/kg	
LC50 inhalation rat (mg/l)	> 1580 mg/m³ 4 h	
C.I. Solvent Black 29 (117527-94-3)		
LD50 oral rat	> 5000 mg/kg bodyweight	
LD50 dermal rat	> 2000 mg/kg bodyweight	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified.	
Respiratory or skin sensitisation	: Not classified.	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified.	
Isopropanol (67-63-0)		
IARC group	3 - Not classifiable	
<u> </u>		

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: Not classified

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Specific target organ toxicity (single

exposure)

: Not classified

Specific target organ toxicity (repeated : Not classified exposure)

Aspiration hazard : Not classified Potential adverse human health effects and symptoms

Symptoms/injuries after skin contact : May cause moderate irritation.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.

Likely routes of exposure : Inhalation;Skin and eye contact

SECTION 12: Ecological information

12.1 **Toxicity**

ethanol (64-17-5)		
LC50 fish 1	14200 mg/l	
EC50 Daphnia 1	5012 mg/l	
Isopropanol (67-63-0)		
LC50 fish 1	10000 mg/l	
propyl acetate (109-60-4)		
LC50 fish 1	60 mg/l 96 h	
EC50 Daphnia 1	91.5 mg/l 48 h	
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)		
LC50 fish 1	> 500 mg/l 96 h	
EC50 Daphnia 1	> 110 mg/l 48 h	
C.I. Solvent Black 29 (117527-94-3)		
LC50 fish 1	2 mg/l 96 h	

12.2. Persistence and degradability

ethanol (64-17-5)		
Biodegradation	> 96 % 28 d	
Isopropanol (67-63-0)		
Persistence and degradability	Readily biodegradable.	
propyl acetate (109-60-4)		
Persistence and degradability	Readily biodegradable.	
Biodegradation	62 % 5 d	
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)		
Persistence and degradability	Not readily biodegradable.	
Biodegradation	0 % 28 d	
C.I. Solvent Black 29 (117527-94-3)		
Persistence and degradability	Not readily biodegradable.	

12.3. **Bioaccumulative potential**

ethanol (64-17-5)		
Bioaccumulative potential	Not expected to bioaccumulate.	
Isopropanol (67-63-0)		
Bioaccumulative potential	Not expected to bioaccumulate.	
propyl acetate (109-60-4)		
Log Pow	1.23	
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)		
BCF fish 1	53 l/kg	

4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)		
BCF fish 1	53 l/kg	
Log Pow	1.28	

C.I. Solvent Black 29 (117527-94-3)

Log Pow < 3.7 @ 20 °C

Mobility in soil

No additional information available

Other adverse effects

No additional information available

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Sewage disposal recommendations : Do not dispose of waste into sewer.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT and TDG

Transport document description : UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid

filler, and liquid lacquer base), 3, II

UN-No.(DOT) : UN1263

Proper Shipping Name (DOT) : Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and

liquid lacquer base

Transport hazard class(es) (DOT) : 3 - Flammable liquid Packing group (DOT) : II - Medium Danger

ADR

Transport document description : UN 1263 PAINT, 3, II, (D/E)

Proper Shipping Name (ADR) : PAINT
Packing group (ADR) : II

Class (ADR) : 3 - Flammable liquid

Transport by sea

UN-No. (IMDG) : UN 1263
Proper Shipping Name (IMDG) : PAINT

Class (IMDG) : 3 - Flammable liquids

Packing group (IMDG) : II

Air transport

UN-No.(IATA) : UN 1263
Proper Shipping Name (IATA) : Paint

Class (IATA) : 3 - Flammable Liquids

Packing group (IATA) : II

SECTION 15: Regulatory information

15.1. US Federal regulations

ethanol (64-17-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

Isopropanol (67-63-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SARA Section 311/312 Hazard Classes Fire hazard

propyl acetate (109-60-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

C.I. Solvent Black 29 (117527-94-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

ethanol (64-17-5)

Listed on the Canadian DSL (Domestic Substances List) inventory.

Isopropanol (67-63-0)

Listed on the Canadian DSL (Domestic Substances List) inventory.

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propyl acetate (109-60-4)

Listed on the Canadian DSL (Domestic Substances List) inventory.

4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

C.I. Solvent Black 29 (117527-94-3)

Listed on the Canadian DSL (Domestic Substances List) inventory.

EU-Regulations

ethanol (64-17-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Isopropanol (67-63-0)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

propyl acetate (109-60-4)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

4-[[4-(aminocarbonyl)phenyl]azo]-N-(2-ethoxyphenyl)-3-hydroxynaphthalene-2-carboxamide, C.I. Pigment Red 170 (2786-76-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)- Directive 79/831/EEC, sixth Amendment of Directive 67/548/EEC (dangerous substances)

C.I. Solvent Black 29 (117527-94-3)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

National regulations

PRO-WASH™ D Detergent Removable Paint Markers

All components are listed on the EEC inventory European Inventory of Existing Commercial Chemical Substances (EINECS).

All ingredients are listed in the Toxic Substances Control Act (TSCA)

All ingredients are listed on the Canadian Domestic Substances List (DSL) or Non-Domestic Substances List (NDSL).

15.3. US State regulations

ethanol (64-17-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

Isopropanol (67-63-0)

U.S. - Minnesota - Hazardous Substance List

U.S. - New Jersey - Right to Know Hazardous Substance List

propyl acetate (109-60-4)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Indication of changes : Revised format.

Data sources : ACGIH (American Conference of Government Industrial Hygienists).

European Chemicals Agency (ECHA) C&L Inventory database. Accessed at http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database.

Krister Forsberg and S.Z. Mansdorf, "Quick Selection Guide to Chemical Protective Clothing",

Fifth Edition.

National Fire Protection Association. Fire Protection Guide to Hazardous Materials; 10th

edition.

OSHA 29CFR 1910.1200 Hazard Communication Standard.

TSCA Chemical Substance Inventory. Accessed at

http://www.epa.gov/oppt/existingchemicals/pubs/tscainventory/howto.html.

Abbreviations and acronyms : ATE: Acute Toxicity Estimate. CAS (Chemical Abstracts Service) number.

CLP: Classification, Labelling, Packaging.

EC50: Environmental Concentration associated with a response by 50% of the test population.

GHS: Globally Harmonized System (of Classification and Labeling of Chemicals).

LD50: Lethal Dose for 50% of the test population. OSHA: Occupational Safety & Health Administration.

PBT: Persistent, Bioaccumulative, Toxic.

TWA: Time Weight Average.

TSCA: Toxic Substances Control Act.

Other information : None.

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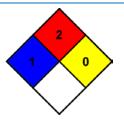
NFPA health hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given.

NFPA fire hazard : 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.

: 0 - Normally stable, even under fire exposure conditions,

and not reactive with water.



Full text of H-phrases:

NFPA reactivity

Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H411	Toxic to aquatic life with long lasting effects

SDS Prepared by: The Redstone Group, LLC

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LACO NA GHS SDS

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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