

# Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

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## Last-N-Last Door & Window Finish Natural Satin

### SECTION 1: Identification

#### Product identifier

**Product name:** Last-N-Last Door & Window Finish Natural Satin

**Product code:** 53754

#### Recommended use of the product and restriction on use

**Relevant identified uses:** Finishes, Coatings, and Related Materials

**Uses advised against:** Not determined or not applicable.

**Reasons why uses advised against:** Not determined or not applicable.

#### Manufacturer or supplier details

##### Manufacturer:

##### United States

Absolute Coatings

1999 Elizabeth Street

North Brunswick , New Jersey 089026316

(732)821-3200

#### Emergency telephone number:

##### United States

CHEMTREC

(703)527-3887 (24 HRS)

(800)424-9300

### SECTION 2: Hazard(s) identification

#### GHS classification:

Flammable liquids, category 3

Carcinogenicity, category 2

Reproductive toxicity, category 2

Specific target organ toxicity - repeated exposure, category 1

#### Label elements

##### Hazard pictograms:



**Signal word:** Danger

#### Hazard statements:

H226 Flammable liquid and vapor

H351 Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H361 Suspected of damaging fertility or the unborn child (state specific effect if known) (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H372 Causes damage to organs (state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

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### Precautionary statements:

- 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/ lighting/.../ equipment
- P242 Use only non-sparking tools
- P243 Take precautionary measures against static discharge
- P280 Wear protective gloves/protective clothing/eye protection/face protection
- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P260 Do not breathe dust/fume/gas/mist/vapors/spray
- P264 Wash skin thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
- P370+P378 In case of fire: Use ... to extinguish
- P308+P313 IF exposed or concerned: Get medical advice/attention
- P314 Get medical advice/attention if you feel unwell
- P403+P235 Store in a well-ventilated place. Keep cool
- P405 Store locked up
- P501 Dispose of contents/container to...

**Hazards not otherwise classified:** None

### SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<0.2
CAS number: 55406-53-6	3-iodo-2-propynyl butylcarbamate	<0.2
CAS number: 136-52-7	Cobalt bis(2-ethylhexanoate)	<0.3
CAS number: 64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	<1
CAS number: 22464-99-9	Zirconium 2-Ethylhexanoate	<0.5
CAS number: 96-29-7	Methyl ethyl ketoxime	<0.2
CAS number: 556-67-2	Octamethylcyclotetrasiloxane	<10
CAS number: 112945-52-5	Silica, amorphous, fumed, cryst.-free	<5
CAS number: 8052-41-3	Stoddard Solvent with < 0.1% Benzene content	<35

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CAS number: 64742-95-6	Solvent naphtha (petroleum), light arom.	<2
CAS number: 68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	<1

**Additional Information:** None

## SECTION 4: First aid measures

### Description of first aid measures

#### General notes:

Show this Safety Data Sheet to the doctor in attendance.

#### After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If experiencing respiratory symptoms, seek medical advice/attention.

#### After skin contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

#### After eye contact:

Rinse eyes with plenty of water for several minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

#### After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

### Most important symptoms and effects, both acute and delayed

#### Acute symptoms and effects:

Product is highly flammable. Exposure to sources of ignition may cause physical injury.

#### Delayed symptoms and effects:

Suspected of causing cancer.

Effects are dependent on exposure (dose, concentration, contact time).

Long term exposure may affect fertility. Symptoms include, but are not limited to: menstrual problems, altered sexual behavior/fertility/ and pregnancy outcome. Long term exposure may also affect development of the unborn child. Symptoms include, but are not limited to: intrauterine growth retardation, pre-term birth, birth defects and postnatal death.

Causes damage to organs through prolonged or repeated exposure. Effects are dependent on exposure (dose, concentration, contact time).

### Immediate medical attention and special treatment

#### Specific treatment:

Not determined or not applicable.

#### Notes for the doctor:

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Treat symptomatically.

### SECTION 5: Firefighting measures

#### Extinguishing media

##### Suitable extinguishing media:

Dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

##### Unsuitable extinguishing media:

Do not use water jet.

#### Specific hazards during fire-fighting:

Flammable liquid. Will be easily ignitable by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion hazard. Containers may explode when heated. Inhalation or contact with material may irritate or burn skin and eyes. Fire may produce irritating, corrosive and/or toxic gases. Vapors may cause dizziness or suffocation.

Thermal decomposition may produce irritating/toxic fumes/gases.

#### Special protective equipment for firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA with a full-face piece operated in positive pressure mode).

#### Special precautions:

Evacuate non-essential personnel. Ventilate closed spaces before entering. Consider initial evacuation for 300 meters in all directions. If tank/rail car is involved in the fire, ISOLATE for 800 meters in all directions. Fight fire from a maximum distance. Move containers from fire area if you can do it without risk. Use water spray/fog for cooling fire exposed containers. Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. Always stay away from tanks engulfed in fire. For massive fire, use unmanned hose holders or monitor nozzles. If this is impossible, withdraw from area and let fire burn. Stand by, at a safe distance, with extinguisher ready for possible re-ignition. A vapor-suppressing foam may be used to reduce vapors. Avoid unnecessary run-off of extinguishing media which may cause pollution. Do not handle damaged containers unless specialized to do so.

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts.

Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers.

Avoid unnecessary run-off of extinguishing media which may cause pollution.

### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures:

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. All equipment used when handling the product must be grounded. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Do not get on skin, eyes or on clothing. Avoid breathing mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling. Remove contaminated clothing and launder before reuse.

Evacuate unnecessary personnel. Ventilate area. Extinguish any sources of ignition. Wear recommended personal protective equipment (see Section 8). Avoid contact with skin, eyes and clothing. Avoid breathing

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mist, vapor, dust, fume and spray. Do not walk through spilled material. Wash thoroughly after handling.

### Environmental precautions:

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

### Methods and material for containment and cleaning up:

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. A vapor-suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Avoid breathing dust, mist, fumes, vapors or spray. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

Do not touch damaged containers or spilled material unless wearing appropriate personal protective clothing. Stop leak if you can do it without risk. Contain and collect spillage and place in suitable container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

### Reference to other sections:

For personal protective equipment see Section 8. For disposal see Section 13.

## SECTION 7: Handling and storage

### Precautions for safe handling:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating and lighting equipment. Take action to prevent static discharges. Handle containers with caution. Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

### Conditions for safe storage, including any incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

## SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

### Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
ACGIH	Zirconium 2-Ethylhexanoate	22464-99-9	8-Hour TWA: 5 mg/m <sup>3</sup> (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	15-Minute STEL: 10 mg/m <sup>3</sup> (as Zr)
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	8-Hour TWA: 100 ppm

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
NIOSH	Zirconium 2-Ethylhexanoate	22464-99-9	REL: 5 mg/m <sup>3</sup> (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	STEL: 10 mg/m <sup>3</sup> (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	IDLH: 25 mg/m <sup>3</sup> (as Zr)
	Octamethylcyclotetrasiloxane	556-67-2	IDLH: 10 ppm
	Silica, amorphous, fumed, cryst.-free	112945-52-5	REL: 6 mg/m <sup>3</sup>
	Silica, amorphous, fumed, cryst.-free	112945-52-5	IDLH: 3000 mg/m <sup>3</sup>
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	Ceiling Limit: 1800 mg/m <sup>3</sup> (15-min)
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	IDLH: 20000 mg/m <sup>3</sup>
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	REL: 350 mg/m <sup>3</sup>
OSHA	Zirconium 2-Ethylhexanoate	22464-99-9	TWA: 5 mg/m <sup>3</sup> (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	PEL: 5 mg/m <sup>3</sup> (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	STEL: 10 mg/m <sup>3</sup> (as Zr)
	Silica, amorphous, fumed, cryst.-free	112945-52-5	8-Hour TWA: 0.8 mg/m <sup>3</sup>
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	PEL: 525 mg/m <sup>3</sup>
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	PEL: 100 ppm
WEEL	Methyl ethyl ketoxime	96-29-7	8-Hour TWA: 10 ppm
	Methyl ethyl ketoxime	96-29-7	8-Hour TWA: 36 mg/m <sup>3</sup>
	Octamethylcyclotetrasiloxane	556-67-2	8-Hour TWA: 10 ppm
United States(California)	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	8-Hour TWA: 100 ppm
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	8-Hour TWA: 525 mg/m <sup>3</sup>

### Biological limit values:

No biological exposure limits noted for the ingredient(s).

### Information on monitoring procedures:

Not determined or not applicable.

### Appropriate engineering controls:

Emergency eye wash stations and safety showers should be available in the immediate vicinity of use or handling. Provide adequate ventilation to maintain the airborne concentrations of vapor, mists, and/or dusts below the applicable workplace exposure limits, while observing recognized national standards (or equivalent).

### Personal protection equipment

#### Eye and face protection:

Safety glasses or goggles. Use eye protection equipment that has been tested and approved by recognized national standards (or equivalent).

#### Skin and body protection:

Chemical resistant, impervious gloves approved by the appropriate standards. Gloves must be inspected prior to use. Avoid skin contact with used gloves. Appropriate techniques should be used to remove used gloves and contaminated clothing. Personal protective equipment for the body should be selected based

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on the task being performed and the risks involved and should be approved by a specialist before handling this product. Ensure that all personal protective equipment is approved by recognized national standards (or equivalent).

### Respiratory protection:

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) must be worn.

If engineering controls do not maintain airborne concentrations below the applicable workplace exposure limits, or to an acceptable level (if exposure limits have not been established), a respirator approved by recognized national standards (or equivalent) must be worn. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

### General hygienic measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance	Umber liquid
Odor	Mild
Odor threshold	N/A
pH	N/A
Melting point/freezing point	N/A
Initial boiling point/range	161-198°C
Flash point (closed cup)	42°C
Evaporation rate	N/A
Flammability (solid, gas)	N/A
Upper flammability/explosive limit	N/A
Lower flammability/explosive limit	0.7%
Vapor pressure	N/A
Vapor density	Heavier than air
Density	0.94 +/- 0.02 g/cc
Relative density	0.94 +/- 0.02
Solubilities	N/A
Partition coefficient (n-octanol/water)	N/A
Auto/Self-ignition temperature	N/A
Decomposition temperature	N/A
Dynamic viscosity	N/A
Kinematic viscosity	N/A
Explosive properties	N/A
Oxidizing properties	N/A

### Other information

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### SECTION 10: Stability and reactivity

#### Reactivity:

Not reactive under recommended handling and storage conditions.

#### Chemical stability:

Stable under recommended handling and storage conditions.

#### Possibility of hazardous reactions:

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

#### Conditions to avoid:

Extreme heat, open flames, hot surfaces, sparks, ignition sources, static electricity and incompatible materials. Vapor accumulation in low or confined areas.

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

#### Incompatible materials:

None known.

#### Hazardous decomposition products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### Acute toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

#### Substance data:

Name	Route	Result
3-iodo-2-propynyl butylcarbamate	oral	LD50 Rat : 500 mg/kg
	inhalation	LC50 Rat : 6.89 mg/L
Cobalt bis(2-ethylhexanoate)	oral	LD50 Rat: 3129 mg/kg
	dermal	LD50 Rat: >2000 mg/kg
Naphtha (petroleum), hydrodesulfurized heavy	oral	LD50 Rat: > 5000 mg/kg
Zirconium 2-Ethylhexanoate	oral	LD50 Rat: >5000 mg/kg
	dermal	LD50 Guinea pig: 6300 mg/kg
Methyl ethyl ketoxime	oral	LD50 Rat: 2326 mg/kg
	dermal	LD50 Rabbit: 1000 mg/kg
Octamethylcyclotetrasiloxane	oral	LD50 Rat: 1540 mg/kg
	dermal	LD50 Rat: 1770 mg/kg
	inhalation	LC50 Rat: 36,000 mg/m <sup>3</sup>
Silica, amorphous, fumed, cryst.-free	oral	LD50 Rat: 3160 mg/kg
Stoddard Solvent with < 0.1% Benzene content	oral	LD50 Rat: > 5000 mg/kg
	inhalation	LC50 Rat: > 5.5 mg/L (4 h)
	dermal	LD50 Rabbit: >3000 mg/kg

#### Skin corrosion/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**



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No data available.

### Substance data:

Name	Result
Silica, amorphous, fumed, cryst.-free	Causes skin irritation.
Stoddard Solvent with < 0.1% Benzene content	Causes skin irritation.

### Serious eye damage/irritation

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

No data available.

#### Substance data:

Name	Result
3-iodo-2-propynyl butylcarbamate	Causes serious eye damage.
Methyl ethyl ketoxime	Causes serious eye damage.
Silica, amorphous, fumed, cryst.-free	Causes serious eye irritation.

### Respiratory or skin sensitization

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

No data available.

#### Substance data:

Name	Result
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	May cause an allergic skin reaction.
3-iodo-2-propynyl butylcarbamate	May cause an allergic skin reaction.
Cobalt bis(2-ethylhexanoate)	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Methyl ethyl ketoxime	May cause an allergic skin reaction.
Sulfonic acids, petroleum, calcium salts, over-based	May cause an allergic skin reaction.

### Carcinogenicity

#### Assessment:

Suspected of causing cancer.

**Product data:** No data available.

#### Substance data:

Name	Species	Result
Naphtha (petroleum), hydrodesulfurized heavy		May cause cancer.
Solvent naphtha (petroleum), light arom.	Not applicable.	Component may cause cancer.

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### International Agency for Research on Cancer (IARC):

Name	Classification
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Applicable
3-iodo-2-propynyl butylcarbamate	Not Applicable
Methyl ethyl ketoxime	Not Applicable
Silica, amorphous, fumed, cryst.-free	Group 3
Solvent naphtha (petroleum), light arom.	Not Applicable

### National Toxicology Program (NTP):

Name	Classification
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Applicable
3-iodo-2-propynyl butylcarbamate	Not Applicable
Methyl ethyl ketoxime	Not Applicable
Silica, amorphous, fumed, cryst.-free	Known to be human carcinogens
Solvent naphtha (petroleum), light arom.	Not Applicable

**OSHA Carcinogens:** Not applicable

### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**

No data available.

**Substance data:**

Name	Result
Naphtha (petroleum), hydrodesulfurized heavy	May cause genetic defects.
Solvent naphtha (petroleum), light arom.	May cause genetic defects.

### Reproductive toxicity

**Assessment:**

Suspected of damaging fertility or the unborn child.

**Product data:**

No data available.

**Substance data:**

Name	Result
Zirconium 2-Ethylhexanoate	Suspected of damaging the unborn child (developmental toxicity) via oral exposure.
Octamethylcyclotetrasiloxane	Suspected of damaging fertility.

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### Specific target organ toxicity (single exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**

No data available.

**Substance data:**

Name	Result
Cobalt bis(2-ethylhexanoate)	May cause dizziness or drowsiness.
Silica, amorphous, fumed, cryst.-free	May cause respiratory irritation.

### Specific target organ toxicity (repeated exposure)

**Assessment:**

Causes damage to organs through prolonged or repeated exposure.

**Product data:**

No data available.

**Substance data:**

Name	Result
3-iodo-2-propynyl butylcarbamate	Causes damage to organs (larynx) through prolonged or repeated exposure.
Naphtha (petroleum), hydrodesulfurized heavy	Causes damage to the central nervous system through prolonged or repeated exposure.
Stoddard Solvent with < 0.1% Benzene content	Causes damage to the Central Nervous System through prolonged or repeated exposure via inhalation.

### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**

No data available.

**Substance data:**

Name	Result
Naphtha (petroleum), hydrodesulfurized heavy	May be fatal if swallowed and enters airways.
Stoddard Solvent with < 0.1% Benzene content	May be fatal if swallowed and enters airways.
Solvent naphtha (petroleum), light arom.	May be fatal if swallowed and enters airways.

### Information on likely routes of exposure:

No data available.

### Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

### Other information:

No data available.

## SECTION 12: Ecological information

### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

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**Product data:** No data available.

### Substance data:

Name	Result
Cobalt bis(2-ethylhexanoate)	LC50 Onchorhynchus mykiss: 1.5 mg/L
Methyl ethyl ketoxime	LC50 Oryzias latipes: 100 mg/L (96 h)
Stoddard Solvent with < 0.1% Benzene content	LC50 Oncorhynchus mykiss: 0.14 mg/L (96 hours)

### Chronic (long-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

### Substance data:

Name	Result
Cobalt bis(2-ethylhexanoate)	EC10 Cyprinodon variegatus: 31.8 mg/L
Methyl ethyl ketoxime	NOEC Oryzias latipes: 50 mg/L (14 d)
Stoddard Solvent with < 0.1% Benzene content	NOEC Oncorhynchus mykiss: 0.02 mg/L (30 d)

### Persistence and degradability

**Product data:** No data available.

### Substance data:

Name	Result
3-iodo-2-propynyl butylcarbamate	This substance is not readily biodegradable.
Cobalt bis(2-ethylhexanoate)	Not readily biodegradable.
Naphtha (petroleum), hydrodesulfurized heavy	Inherently biodegradable in water.
Zirconium 2-Ethylhexanoate	Readily biodegradable in water.
Methyl ethyl ketoxime	Inherent degradability in water and soil.
Octamethylcyclotetrasiloxane	Biodegradation in water: screening tests: 3.7% biodegradation in 29 days (OECD Guideline 310)
Stoddard Solvent with < 0.1% Benzene content	Readily biodegradable.

### Bioaccumulative potential

**Product data:** No data available.

### Substance data:

Name	Result
3-iodo-2-propynyl butylcarbamate	This substance is not likely to bioaccumulate.
Methyl ethyl ketoxime	BCF: 5.8
Octamethylcyclotetrasiloxane	BCF: 14900 l/kg (lipid normalised, kinetic); BMF 0.47 (lipid-normalised steady-state); Depuration rate constants from BCF study: 0.0613 d-1
Stoddard Solvent with < 0.1% Benzene content	BCF: 39.66 L/Kg ww; Not considered to be bioaccumulative.

### Mobility in soil

**Product data:** No data available.

### Substance data:

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Name	Result
3-iodo-2-propynyl butylcarbamate	This substance has moderate potential to be adsorbed by the soil.
Stoddard Solvent with < 0.1% Benzene content	Koc at 20°C: 1451

### Results of PBT and vPvB assessment

#### Product data:

**PBT assessment:** This product does not contain any substances that are assessed to be a PBT..

**vPvB assessment:** This product does not contain any substances that are assessed to be a vPvB..

#### Substance data:

##### PBT assessment:

3-iodo-2-propynyl butylcarbamate	This substance is not PBT.
Naphtha (petroleum), hydrodesulfurized heavy	This substance is not PBT.
Methyl ethyl ketoxime	The substance is not PBT.
Octamethylcyclotetrasiloxane	The substance is PBT.
Stoddard Solvent with < 0.1% Benzene content	The substance is not PBT.

##### vPvB assessment:

3-iodo-2-propynyl butylcarbamate	This substance is not vPvB.
Naphtha (petroleum), hydrodesulfurized heavy	This substance is not vPvB.
Methyl ethyl ketoxime	The substance is not vPvB.
Octamethylcyclotetrasiloxane	The substance is vPvB.
Stoddard Solvent with < 0.1% Benzene content	The substance is not vPvB.

**Other adverse effects:** No data available.

## SECTION 13: Disposal considerations

### Disposal methods:

Do not dump into any sewers, on the ground or into any body of water. Store material for disposal as indicated in Section 7 Handling and Storage. Dispose of in accordance with local, state, and federal laws and regulations. Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.

### Contaminated packages:

Not determined or not applicable.

## SECTION 14: Transport information

### United States Transportation of dangerous goods (49 CFR DOT)

UN number	UN 1263, Combustible, No red label required
UN proper shipping name	Paint

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UN transport hazard class(es)	3	
Packing group	III	
Environmental hazards	None	
Special precautions for user	None	

### International Maritime Dangerous Goods (IMDG)

UN number	UN 1263	
UN proper shipping name	Paint	
UN transport hazard class(es)	3	
Packing group	III	
Environmental hazards	None	
Special precautions for user	None	

### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	UN 1263	
UN proper shipping name	Paint	
UN transport hazard class(es)	3	
Packing group	III	
Environmental hazards	None	
Special precautions for user	None	

## SECTION 15: Regulatory information

### United States regulations

**Inventory listing (TSCA):** All ingredients are listed or exempt.

**Significant New Use Rule (TSCA Section 5):** None of the ingredients are listed.

**Export notification under TSCA Section 12(b):**

41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed

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556-67-2	Octamethylcyclotetrasiloxane	Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

**SARA Section 302 extremely hazardous substances:** None of the ingredients are listed.

**SARA Section 313 toxic chemicals:**

41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

**CERCLA:** None of the ingredients are listed.

**RCRA:** None of the ingredients are listed.

**Section 112(r) of the Clean Air Act (CAA):** None of the ingredients are listed.

**Massachusetts Right to Know:**

41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed

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96-29-7	Methyl ethyl ketoxime	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Listed
8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

#### New Jersey Right to Know:

41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

#### New York Right to Know:

41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed



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8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

### Pennsylvania Right to Know:

41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Listed
8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

**California Proposition 65:** None of the ingredients are listed.

## SECTION 16: Other information

**Abbreviations and Acronyms:** None

### Disclaimer:

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Absolute Coatings assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Absolute Coatings assumes no responsibility for injury to vendor or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

**NFPA:** 1-2-1

**HMIS:** 1\*-2-1

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### Revision Notes:

Revision Date	Notes
2020-06-19	Version 03

**End of Safety Data Sheet**