

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 06.17.2020

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Last-N-Last Door and Window Finish Dark Oak Satin

SECTION 1: Identification

Product identifier

Product name: Last-N-Last Door and Window Finish Dark Oak Satin

Product code: 53724

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)

Precautionary statements:

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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: 8052-41-3	Stoddard Solvent with < 0.1% Benzene content	<40
CAS number: 68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	<1
CAS number: 64742-95-6	Solvent naphtha (petroleum), light arom.	<3
CAS number: 112945-52-5	Silica, amorphous, fumed, cryst.-free	<5
CAS number: 556-67-2	Octamethylcyclotetrasiloxane	<6
CAS number: 96-29-7	Methyl ethyl ketoxime	<0.2
CAS number: 64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	<1
CAS number: 136-52-7	Cobalt bis(2-ethylhexanoate)	<0.5
CAS number: 22464-99-9	Zirconium 2-Ethylhexanoate	<0.5
CAS number: 55406-53-6	3-iodo-2-propynyl butylcarbamate	<0.19

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CAS number: 41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<0.2
CAS number: 108-65-6	1-Methoxy-2-propanol acetate	<2

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:

Treat symptomatically.

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SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Dry chemical, CO₂, 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 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.

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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
OSHA	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	PEL: 525 mg/m ³
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	PEL: 100 ppm
	Silica, amorphous, fumed, cryst.-free	112945-52-5	8-Hour TWA: 0.8 mg/m ³
	Zirconium 2-Ethylhexanoate	22464-99-9	TWA: 5 mg/m ³ (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	PEL: 5 mg/m ³ (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	STEL: 10 mg/m ³ (as Zr)

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
NIOSH	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	Ceiling Limit: 1800 mg/m ³ (15-min)
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	IDLH: 20000 mg/m ³
	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	REL: 350 mg/m ³
	Silica, amorphous, fumed, cryst.-free	112945-52-5	REL: 6 mg/m ³
	Silica, amorphous, fumed, cryst.-free	112945-52-5	IDLH: 3000 mg/m ³
	Octamethylcyclotetrasiloxane	556-67-2	IDLH: 10 ppm
	Zirconium 2-Ethylhexanoate	22464-99-9	REL: 5 mg/m ³ (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	STEL: 10 mg/m ³ (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	IDLH: 25 mg/m ³ (as Zr)
ACGIH	Stoddard Solvent with < 0.1% Benzene content	8052-41-3	8-Hour TWA: 100 ppm
	Zirconium 2-Ethylhexanoate	22464-99-9	8-Hour TWA: 5 mg/m ³ (as Zr)
	Zirconium 2-Ethylhexanoate	22464-99-9	15-Minute STEL: 10 mg/m ³ (as Zr)
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 ³
	1-Methoxy-2-propanol acetate	108-65-6	15-Minute STEL: 811 mg/m ³ (150 ppm)
	1-Methoxy-2-propanol acetate	108-65-6	8-Hour TWA-PEL: 541 mg/m ³ (100 ppm)
WEEL	Octamethylcyclotetrasiloxane	556-67-2	8-Hour TWA: 10 ppm
	Methyl ethyl ketoxime	96-29-7	8-Hour TWA: 10 ppm
	Methyl ethyl ketoxime	96-29-7	8-Hour TWA: 36 mg/m ³
	1-Methoxy-2-propanol acetate	108-65-6	TWA: 50 ppm

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	Brownish 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
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
Silica, amorphous, fumed, cryst.-free	oral	LD50 Rat: 3160 mg/kg
Octamethylcyclotetrasiloxane	oral	LD50 Rat: 1540 mg/kg
	dermal	LD50 Rat: 1770 mg/kg
	inhalation	LC50 Rat: 36,000 mg/m ³
Methyl ethyl ketoxime	oral	LD50 Rat: 2326 mg/kg
	dermal	LD50 Rabbit: 1000 mg/kg
Naphtha (petroleum), hydrodesulfurized heavy	oral	LD50 Rat: > 5000 mg/kg
Cobalt bis(2-ethylhexanoate)	oral	LD50 Rat: 3129 mg/kg
	dermal	LD50 Rat: >2000 mg/kg
Zirconium 2-Ethylhexanoate	oral	LD50 Rat: >5000 mg/kg
	dermal	LD50 Guinea pig: 6300 mg/kg
3-iodo-2-propynyl butylcarbamate	oral	LD50 Rat : 500 mg/kg
	inhalation	LC50 Rat : 6.89 mg/L
1-Methoxy-2-propanol acetate	oral	LD50 Rat: 5155 mg/kg
	dermal	LD50 Rabbit: >5000 mg/kg

Skin corrosion/irritation

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

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Product data:

No data available.

Substance data:

Name	Result
Stoddard Solvent with < 0.1% Benzene content	Causes skin irritation.
Silica, amorphous, fumed, cryst.-free	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
Silica, amorphous, fumed, cryst.-free	Causes serious eye irritation.
Methyl ethyl ketoxime	Causes serious eye damage.
3-iodo-2-propynyl butylcarbamate	Causes serious eye damage.

Respiratory or skin sensitization

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

Product data:

No data available.

Substance data:

Name	Result
Sulfonic acids, petroleum, calcium salts, over-based	May cause an allergic skin reaction.
Methyl ethyl ketoxime	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.
3-iodo-2-propynyl butylcarbamate	May cause an allergic skin reaction.
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	May cause an allergic skin reaction.

Carcinogenicity

Assessment:

Suspected of causing cancer.

Product data: No data available.

Substance data:

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

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International Agency for Research on Cancer (IARC):

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

National Toxicology Program (NTP):

Name	Classification
Solvent naphtha (petroleum), light arom.	Not Applicable
Silica, amorphous, fumed, cryst.-free	Known to be human carcinogens
Methyl ethyl ketoxime	Not Applicable
3-iodo-2-propynyl butylcarbamate	Not Applicable
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Applicable
1-Methoxy-2-propanol acetate	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
Solvent naphtha (petroleum), light arom.	May cause genetic defects.
Naphtha (petroleum), hydrodesulfurized heavy	May cause genetic defects.

Reproductive toxicity

Assessment:

Suspected of damaging fertility or the unborn child.

Product data:

No data available.

Substance data:

Name	Result
Octamethylcyclotetrasiloxane	Suspected of damaging fertility.

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

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
Silica, amorphous, fumed, cryst.-free	May cause respiratory irritation.
Cobalt bis(2-ethylhexanoate)	May cause dizziness or drowsiness.
1-Methoxy-2-propanol acetate	May cause dizziness or drowsiness.

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

Aspiration toxicity

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

Product data:

No data available.

Substance data:

Name	Result
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.
Naphtha (petroleum), hydrodesulfurized heavy	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.

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SECTION 12: Ecological information

Acute (short-term) toxicity

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

Product data: No data available.

Substance data:

Name	Result
Stoddard Solvent with < 0.1% Benzene content	LC50 Oncorhynchus mykiss: 0.14 mg/L (96 hours)
Methyl ethyl ketoxime	LC50 Oryzias latipes: 100 mg/L (96 h)
Cobalt bis(2-ethylhexanoate)	LC50 Onchorhynchus mykiss: 1.5 mg/L
1-Methoxy-2-propanol acetate	LC50 Pimephales promelas: 130 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
Stoddard Solvent with < 0.1% Benzene content	NOEC Oncorhynchus mykiss: 0.02 mg/L (30 d)
Methyl ethyl ketoxime	NOEC Oryzias latipes: 50 mg/L (14 d)
Cobalt bis(2-ethylhexanoate)	EC10 Cyprinodon variegatus: 31.8 mg/L
1-Methoxy-2-propanol acetate	NOEC Oryzias latipes: 47.5 mg/L (14 days)

Persistence and degradability

Product data: No data available.

Substance data:

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

Bioaccumulative potential

Product data: No data available.

Substance data:

Name	Result
Stoddard Solvent with < 0.1% Benzene content	BCF: 39.66 L/Kg ww; Not considered to be bioaccumulative.
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

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Name	Result
Methyl ethyl ketoxime	BCF: 5.8
3-iodo-2-propynyl butylcarbamate	This substance is not likely to bioaccumulate.
1-Methoxy-2-propanol acetate	Log Kow: 1.2

Mobility in soil

Product data: No data available.

Substance data:

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

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:

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

vPvB assessment:

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

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

International Maritime Dangerous Goods (IMDG)

UN number	UN1263
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	UN1263
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):

8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed

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64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
108-65-6	1-Methoxy-2-propanol acetate	Not Listed

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

SARA Section 313 toxic chemicals:

8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Not Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Listed
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
108-65-6	1-Methoxy-2-propanol acetate	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.

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Massachusetts Right to Know:

8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Not Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
108-65-6	1-Methoxy-2-propanol acetate	Not Listed

New Jersey Right to Know:

8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Listed
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
108-65-6	1-Methoxy-2-propanol acetate	Not Listed

New York Right to Know:

8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
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68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Not Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
108-65-6	1-Methoxy-2-propanol acetate	Not Listed

Pennsylvania Right to Know:

8052-41-3	Stoddard Solvent with < 0.1% Benzene content	Listed
68783-96-0	Sulfonic acids, petroleum, calcium salts, over-based	Not Listed
64742-95-6	Solvent naphtha (petroleum), light arom.	Not Listed
112945-52-5	Silica, amorphous, fumed, cryst.-free	Listed
556-67-2	Octamethylcyclotetrasiloxane	Not Listed
96-29-7	Methyl ethyl ketoxime	Not Listed
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	Not Listed
136-52-7	Cobalt bis(2-ethylhexanoate)	Listed
22464-99-9	Zirconium 2-Ethylhexanoate	Not Listed
55406-53-6	3-iodo-2-propynyl butylcarbamate	Not Listed
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Not Listed
108-65-6	1-Methoxy-2-propanol acetate	Not Listed

California Proposition 65: None of the ingredients are listed.

SECTION 16: Other information

Abbreviations and Acronyms: None

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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
2020-06-16	Version 02

End of Safety Data Sheet