

Issue date 30-Jul-2018

Revision date 07-Nov-2022

Revision Number 2

1. IDENTIFICATION

Product identification

Product identifier Lawson Vista Green High Solids Paint
 Other means of identification 1509194
 Recommended use Paint
 Restrictions on use Not applicable

Supplier

Corporate Headquarters:
 Lawson Products, Inc.
 8770 W. Bryn Mawr Ave., Suite 900
 Chicago, IL 60631
 (866) 837-9908

Canadian Distribution Center:
 Lawson Canada
 7315 Rapistan Court
 Mississauga, ON L5N 5Z4
 (800) 323-5922

24 Hour Emergency Phone Number (888) 426-4851 (Prosar)

Website www.lawsonproducts.com

2. HAZARD(S) IDENTIFICATION

Hazard Classification This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS 2015 and GHS Regulations.

Serious eye damage/eye irritation	Category 2A
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2
Flammable aerosols	Category 1
Gases under pressure	Compressed gas

Symbol

Signal word

DANGER

Hazard statements

H222 - Extremely flammable aerosol
 H280 - Contains gas under pressure; may explode if heated
 H319 - Causes serious eye irritation
 H336 - May cause drowsiness or dizziness

H373 - May cause damage to organs through prolonged or repeated exposure

Precautionary statements

General	P101 - If medical advice is needed, have product container or label at hand P103 - Read label before use. P102 - Keep out of reach of children
Prevention	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source P251 - Pressurized container: Do not pierce or burn, even after use P264 - Wash hands thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves/protective clothing and eye/face protection P260 - Do not breathe dust/fume/gas/mist/vapors/spray
Response	
General	P312 - Call a POISON CENTER or doctor if you feel unwell
Eyes	P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337 + P313 - If eye irritation persists: Get medical advice/attention
Inhalation	P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
Storage	P405 - Store locked up P412 - Do not expose to temperatures exceeding 50 °C/122 °F P410 - Protect from sunlight P403 + P233 - Store in a well-ventilated place. Keep container tightly closed
Disposal	P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable
Hazard(s) Not Otherwise Classified (HNOC)	None known.
Physical Hazards Not Otherwise Classified (PHNOC)	None known.
Unknown acute toxicity	None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition This product is a mixture of the substances listed below with nonhazardous additions.

Chemical name	CAS-No	Weight %
Acetone	67-64-1	20.63
Propane	74-98-6	15.78
N-Butane	106-97-8	9.27
Barium Sulfate	7727-43-7	8.7
Isobutyl acetate	110-19-0	7.75
Ethylene glycol monopropyl ether	2807-30-9	5.57
n-Butyl acetate	123-86-4	3.83
Titanium dioxide	13463-67-7	2.85
Methyl Propyl Ketone	107-87-9	1.6
Methylisobutyl ketone	108-10-1	<1

Ethyl benzene	100-41-4	<1
Carbon Black	1333-86-4	<1

4. FIRST-AID MEASURES

Necessary first-aid measures

Inhalation Supply fresh air. Consult doctor in case of complaint.

Ingestion Rinse mouth with water. Do NOT induce vomiting.

Skin contact Remove contaminated clothing. Wash exposed area with soap and water.

Eye contact Rinse opened eye for several minutes under running water. If symptoms persist, call a physician.

Most important symptoms (acute) Dizziness.

Most important symptoms (over-exposure) No further relevant information available.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Carbon dioxide (CO2). Extinguishing powder. Water spray. Fight larger fires with water spray.

Unsuitable extinguishing media Not available.

Specific hazards Can form explosive gas-air mixtures.

Special protective equipment for fire-fighters A respiratory protective device may be necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and materials for containment and cleaning up Absorb liquid components with liquid-binding material.

7. HANDLING AND STORAGE

Precautions for safe handling Use only in a well ventilated area.

Conditions for safe storage, including any incompatibilities Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Chemical name	OSHA PEL (TWA)	California - PELs	ACGIH OEL (TWA)	NIOSH - TWA
Acetone	1000 ppm TWA 2400 mg/m ³ TWA	500 ppm PEL; 1200 mg/m ³ PEL	250 ppm TWA	250 ppm TWA 590 mg/m ³ TWA
Propane	1000 ppm TWA 1800 mg/m ³ TWA	1000 ppm PEL; 1800 mg/m ³ PEL		1000 ppm TWA 1800 mg/m ³ TWA 1000 ppm TWA 1800 mg/m ³ TWA
N-Butane	-	800 ppm PEL; 1900 mg/m ³ PEL		800 ppm TWA 1900 mg/m ³ TWA 1000 ppm TWA 1800 mg/m ³ TWA
Barium Sulfate	15 mg/m ³ TWA 5 mg/m ³ TWA	5 mg/m ³ PEL (respirable fraction, listed under Particulates not otherwise regulated); 10 mg/m ³ PEL (total dust, listed under Particulates not otherwise regulated)	5 mg/m ³ TWA	10 mg/m ³ TWA 5 mg/m ³ TWA
Isobutyl acetate	150 ppm TWA 700 mg/m ³ TWA	150 ppm PEL; 700 mg/m ³ PEL	50 ppm TWA	150 ppm TWA 700 mg/m ³ TWA
Ethylene glycol monopropyl ether	-			
n-Butyl acetate	150 ppm TWA 710 mg/m ³ TWA	150 ppm PEL; 710 mg/m ³ PEL	50 ppm TWA	150 ppm TWA 710 mg/m ³ TWA
Titanium dioxide	15 mg/m ³ TWA	5 mg/m ³ PEL (respirable fraction, listed under Particulates not otherwise regulated); 10 mg/m ³ PEL (total dust, listed under Particulates not otherwise regulated)	0.2 mg/m ³ TWA 2.5 mg/m ³ TWA	2.4 mg/m ³ TWA 0.3 mg/m ³ TWA
Methyl Propyl Ketone	200 ppm TWA 700 mg/m ³ TWA	200 ppm PEL; 700 mg/m ³ PEL		150 ppm TWA 530 mg/m ³ TWA
Methylisobutyl ketone	100 ppm TWA 410 mg/m ³ TWA	50 ppm PEL; 205 mg/m ³ PEL	20 ppm TWA	50 ppm TWA 205 mg/m ³ TWA
Ethyl benzene	TWA: 100 ppm TWA: 435 mg/m ³	5 ppm PEL; 22 mg/m ³ PEL	20 ppm TWA	100 ppm TWA 435 mg/m ³ TWA
Carbon Black	3.5 mg/m ³ TWA	3.5 mg/m ³ PEL	3 mg/m ³ TWA	3.5 mg/m ³ TWA 0.1 mg/m ³ TWA

Appropriate engineering controls

Not available.

Individual protection measures, such as personal protective equipment**Eye protection**

Tightly fitting safety goggles.

Skin and body protection

Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.

Respiratory protection

A respirator is generally not necessary when using this product outdoors or in a large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

Hygiene measures

Immediately remove all soiled and contaminated clothing. Wash hands after use. Avoid contact with skin and eyes. Do not eat or drink while working.

Canadian Province Occupational Exposure Limits

Chemical name	AB	BC	MB	NB	NL	NS	ON	PE	QC	SK
Acetone	500 ppm TWA 1200 mg/m ³ TWA	250 ppm TWA	250 ppm TWA	500 ppm TWA 1188 mg/m ³ TWA	250 ppm TWA	250 ppm TWA	250 ppm TWA	250 ppm TWA	500 ppm TWA 1190 mg/m ³ TWA	500 ppm TWA
Propane	1000 ppm TWA 1640 mg/m ³ TWA	1000 ppm TWA	-	1000 ppm TWA 1640 mg/m ³ TWA	-	-	-	-	1000 ppm TWA 1800 mg/m ³ TWA 1000 ppm TWA 1640 mg/m ³ TWA	1000 ppm TWA 1000 ppm TWA 1000 ppm TWA
N-Butane	1000 ppm TWA 1640 mg/m ³ TWA	1000 ppm TWA	-	800 ppm TWA 1900 mg/m ³ TWA 1000 ppm TWA 1640 mg/m ³ TWA	-	-	-	-	800 ppm TWA 1900 mg/m ³ TWA 1000 ppm TWA 1640 mg/m ³ TWA	1000 ppm TWA 1000 ppm TWA 1000 ppm TWA 1000 ppm TWA
Barium Sulfate	10 mg/m ³ TWA	5 mg/m ³ TWA	5 mg/m ³ TWA	10 mg/m ³ TWA	5 mg/m ³ TWA	5 mg/m ³ TWA	5 mg/m ³ TWA	5 mg/m ³ TWA	5 mg/m ³ TWA	10 mg/m ³ TWA
Isobutyl acetate	150 ppm TWA 713 mg/m ³ TWA	50 ppm TWA	50 ppm TWA	150 ppm TWA 713 mg/m ³ TWA	50 ppm TWA 50 ppm TWA	50 ppm TWA	50 ppm TWA	50 ppm TWA 50 ppm TWA	50 ppm TWA	150 ppm TWA
Ethylene glycol monopropyl ether	-	-	-	-	-	-	25 ppm TWA 110 mg/m ³ TWA	-	-	-
n-Butyl acetate	150 ppm TWA 713 mg/m ³ TWA	50 ppm TWA	50 ppm TWA	150 ppm TWA 713 mg/m ³ TWA	50 ppm TWA 50 ppm TWA	50 ppm TWA	50 ppm TWA	50 ppm TWA 50 ppm TWA	50 ppm TWA	150 ppm TWA
Titanium dioxide	10 mg/m ³ TWA	10 mg/m ³ TWA 3 mg/m ³ TWA	0.2 mg/m ³ TWA 2.5 mg/m ³ TWA	10 mg/m ³ TWA	0.2 mg/m ³ TWA 2.5 mg/m ³ TWA	0.2 mg/m ³ TWA 2.5 mg/m ³ TWA	10 mg/m ³ TWA	0.2 mg/m ³ TWA 2.5 mg/m ³ TWA	10 mg/m ³ TWA	10 mg/m ³ TWA
Methyl Propyl Ketone	200 ppm TWA 705 mg/m ³ TWA	150 ppm TWA	-	200 ppm TWA 705 mg/m ³ TWA	-	-	-	-	150 ppm TWA 530 mg/m ³ TWA	200 ppm TWA
Methylisobutyl ketone	50 ppm TWA 205 mg/m ³ TWA	20 ppm TWA	20 ppm TWA	50 ppm TWA 205 mg/m ³ TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	50 ppm TWA
Ethyl benzene	100 ppm TWA 434 mg/m ³ TWA	20 ppm TWA	20 ppm TWA	100 ppm TWA 434 mg/m ³ TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	100 ppm TWA
Carbon Black	3.5 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3.5 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3.5 mg/m ³ TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Aerosol
Color	Green
Odor	Aromatic
Odor threshold	Not available
pH	Not available
Melting point/range °C	Not available

Melting point/range °F	Not available
Boiling point/range °C	-44 °C
Boiling point/range °F	-47 °F
Flash point °C	-19
Flash point °F	-2
Flash point method used	Not available
Evaporation rate	Not available
Flammability (Solid, Gas)	Extremely flammable
Lower explosion limit	1.7 %
Upper explosion limit	10.9 %
Vapor pressure	Not available
Vapor density	Not available
Relative density	0.77-0.85
Solubility	Not available
Partition coefficient (n-octanol/water)	Not available
Autoignition temperature °C	Product is not self-igniting
Autoignition temperature °F	Product is not self-igniting
Decomposition temperature °C	Not available
Decomposition temperature °F	Not available
Viscosity	Not available

10. STABILITY AND REACTIVITY

Reactivity	Stable at normal temperatures.
Chemical stability	Not fully evaluated. In use, may form flammable/explosive vapour-air mixture.
Possibility of hazardous reactions	None known.
Conditions to avoid	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing conditions.
Incompatible materials	No further relevant information available.
Hazardous decomposition products	None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Eyes.

Symptoms

Eye irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No sensitizing effects known. No skin irritant effect. Causes eye irritation.

Numerical measures of toxicity

Chemical name	Inhalation LC50:	Dermal LD50:	Oral LD50:
Acetone	50100 mg/m ³ Rat	= 5800 mg/kg Rat >15700 mg/kg Rabbit	5800 mg/kg (Rat)
Propane	658 mg/L (Rat) 4h	-	-
N-Butane	658 g/m ³ Rat	-	-
Barium Sulfate	-	= 307000 mg/kg Rat	307000 mg/kg Rat
Isobutyl acetate	-	= 15400 mg/kg Rat >17400 mg/kg Rabbit	15400 mg/kg Rat > 17400 mg/kg Rabbit
Ethylene glycol monopropyl ether	1530 ppm Rat	= 3089 mg/kg Rat 870 mg/kg Rabbit	3089 mg/kg Rat = 870 mg/kg Rabbit = 960 µL/kg Rabbit
n-Butyl acetate	0.74 mg/L Rat	= 10768 mg/kg Rat >17600 mg/kg Rabbit	10768 mg/kg Rat > 17600 mg/kg Rabbit
Titanium dioxide	5.09 mg/L Rat	> 10000 mg/kg Rat	>10000 mg/kg Rat
Methyl Propyl Ketone	2000 - 4000 ppm Rat	= 1600 mg/kg Rat 6480 mg/kg Rat	1600 mg/kg Rat = 6480 mg/kg Rat = 6500 mg/kg Rabbit
Methylisobutyl ketone	2000 - 4000 ppm Rat	= 2080 mg/kg Rat 3000 mg/kg Rabbit	2080 mg/kg Rat = 3000 mg/kg Rabbit
Ethyl benzene	= 17.2 mg/L (Rat) 4 h	15354 mg/kg (Rabbit)	= 3500 mg/kg (Rat)
Carbon Black	>4.6 mg/m ³ Rat	> 15400 mg/kg Rat	>15400 mg/kg Rat

ATEmix (dermal)

Not available

ATEmix (oral)

Not available

ATEmix (inhalation-gas)

Not available

ATEmix (inhalation-vapor)

Not available

ATEmix (inhalation-dust/mist)

Not available

Carcinogenicity

Chemical name	ACGIH OEL - Carcinogens	IARC	OSHA Carcinogens	NTP
Acetone	A4	-	-	-
Propane	-	-	-	-
N-Butane	-	-	-	-
Barium Sulfate	-	-	-	-
Isobutyl acetate	-	-	-	-
Ethylene glycol monopropyl ether	-	-	-	-
n-Butyl acetate	-	-	-	-
Titanium dioxide	A3	Group 2B	X	-
Methyl Propyl Ketone	-	-	-	-
Methylisobutyl ketone	A3	Group 2B	Present	-

Chemical name	ACGIH OEL - Carcinogens	IARC	OSHA Carcinogens	NTP
Ethyl benzene	A3	Group 2B	X	-
Carbon Black	A3	Group 2B	Present	-

Canadian Province carcinogenicity limits

Chemical name	Alberta - Carcinogen	British Columbia - Carcinogen	Manitoba - Carcinogen	New Brunswick - Carcinogen	Nova Scotia - Carcinogen	Quebec - Carcinogen
Acetone	-	-	ACGIH A4	ACGIH A4	ACGIH A4	-
Propane	-	-	-	-	-	-
N-Butane	-	-	-	-	-	-
Barium Sulfate	-	-	-	-	-	-
Isobutyl acetate	-	-	-	-	-	-
Ethylene glycol monopropyl ether	-	-	-	-	-	-
n-Butyl acetate	-	-	-	ACGIH A4	-	-
Titanium dioxide	-	IARC 2B	ACGIH A3	ACGIH A4	ACGIH A3	-
Methyl Propyl Ketone	-	-	-	-	-	-
Methylisobutyl ketone	-	IARC 2B	ACGIH A3	-	ACGIH A3	C3 Carcinogen
Ethyl benzene	-	IARC 2B	ACGIH A3	-	ACGIH A3	C3 Carcinogen
Carbon Black	-	IARC 2B	ACGIH A3	ACGIH A4	ACGIH A3	C3 Carcinogen

12. ECOLOGICAL INFORMATION

Ecotoxicity

Hazardous for water, do not empty into drains.

Chemical name	Algae/aquatic plants	Fish LC50
Acetone	-	4.74 - 6.33mL/L <i>Oncorhynchus mykiss</i> 96h 6210 - 8120mg/L <i>Pimephales promelas</i> 96h = 8300mg/L <i>Lepomis macrochirus</i> 96h
Propane	-	-
N-Butane	-	-
Barium Sulfate	-	-
Isobutyl acetate	-	101 - 123mg/L <i>Leuciscus idus melanotus</i> 48h = 101mg/L <i>Leuciscus idus melanotus</i> 48h = 17mg/L <i>Oryzias latipes</i> 96h
Ethylene glycol monopropyl ether	-	> 5000mg/L <i>Pimephales promelas</i> 96h
n-Butyl acetate	=674.7mg/L <i>Desmodesmus subspicatus</i> 72h	17 - 19mg/L <i>Pimephales promelas</i> 96h = 100mg/L <i>Lepomis macrochirus</i> 96h = 62mg/L <i>Leuciscus idus</i> 96h
Titanium dioxide	-	-
Methyl Propyl Ketone	-	1190 - 1290mg/L <i>Pimephales promelas</i> 96h
Methylisobutyl ketone	=400mg/L <i>Pseudokirchneriella subcapitata</i> 96h	496 - 514mg/L <i>Pimephales promelas</i> 96h
Ethyl benzene	=4.6mg/L <i>Pseudokirchneriella subcapitata</i> 72h >438mg/L <i>Pseudokirchneriella subcapitata</i> 96h 2.6 - 11.3mg/L <i>Pseudokirchneriella subcapitata</i> 72h 1.7 - 7.6mg/L <i>Pseudokirchneriella subcapitata</i> 96h =11mg/L <i>Pseudokirchneriella subcapitata</i> 72h	11.0 - 18.0mg/L <i>Oncorhynchus mykiss</i> 96h 7.55 - 11mg/L <i>Pimephales promelas</i> 96h 9.1 - 15.6mg/L <i>Pimephales promelas</i> 96h = 32mg/L <i>Lepomis macrochirus</i> 96h = 4.2mg/L <i>Oncorhynchus mykiss</i> 96h = 9.6mg/L <i>Poecilia reticulata</i> 96h
Carbon Black	-	-

Persistence and degradability

The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulation

Chemical name	CAS-No	Partition coefficient (log Kow)	Bioconcentration factor (BCF)
Acetone 67-64-1	67-64-1	-0.24	0.69 dimensionless species: fish
Propane 74-98-6	74-98-6	2.3 ≤2.8	-
N-Butane 106-97-8	106-97-8	2.31 at 20 °C (at pH 7, ECHA_API) ≤2.8	-
Barium Sulfate 7727-43-7	7727-43-7	-	-
Isobutyl acetate 110-19-0	110-19-0	2.3 at 25 °C [OECD Guideline 117] (at pH 7, ECHA_API)	no significant bioconcentration
Ethylene glycol monopropyl ether 2807-30-9	2807-30-9	0.673 at 40 °C [Directive 84/449/EEC, A.8] (at pH 7, ECHA_API)	-
n-Butyl acetate 123-86-4	123-86-4	1.81 at 23 °C (ECHA_API); 2.3 at 25 °C (at pH 7, ECHA_API)	-
Titanium dioxide 13463-67-7	13463-67-7	-	-
Methyl Propyl Ketone 107-87-9	107-87-9	0.857 at 20 °C [OECD Guideline 107] (at pH 7, ECHA_API)	-
Methylisobutyl ketone 108-10-1	108-10-1	1.9 [OECD Guideline 117] (at pH 6.7, ECHA_API)	-
Ethyl benzene 100-41-4	100-41-4	3.6 at 20 °C [Directive 84/449/EEC, A.8] (at pH 7.84, ECHA_API)	15 dimensionless species: fish
Carbon Black 1333-86-4	1333-86-4	-	-

Mobility in soil Not available.

Other adverse effects Not available

13. DISPOSAL CONSIDERATIONS

Disposal information Dispose of in accordance with federal, state and local regulations. Do not puncture, incinerate, or crush. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Contaminated packaging Completely empty cans should be recycled.

14. TRANSPORTATION INFORMATION

Shipping Descriptions**DOT**

ID-No UN1950
 Proper shipping name Aerosols
 Hazard Class(es) 2.1
 Special Provisions LTD QTY

TDG

ID-No UN1950
 Proper shipping name Aerosols
 Hazard Class(es) 2.1

Special Provisions LTD QTY

IATA

ID-No UN1950
 Proper shipping name Aerosols, flammable
 Hazard Class(es) 2.1
 Special Provisions LTD QTY

IMDG/IMO

ID-No UN1950
 Proper shipping name Aerosols
 Hazard Class(es) 2.1
 EmS No F-D, S-U
 Special Provisions LTD QTY

Marine Pollutants

Chemical name	CAS-No	USDOT Marine Pollutant	Canada TDG Marine Pollutant	IMDG Marine Pollutant
Acetone	67-64-1	-	-	-
Propane	74-98-6	-	-	-
N-Butane	106-97-8	-	-	-
Barium Sulfate	7727-43-7	-	-	-
Isobutyl acetate	110-19-0	-	-	-
Ethylene glycol monopropyl ether	2807-30-9	-	-	-
n-Butyl acetate	123-86-4	-	-	-
Titanium dioxide	13463-67-7	-	-	-
Methyl Propyl Ketone	107-87-9	-	-	-
Methylisobutyl ketone	108-10-1	-	-	-
Ethyl benzene	100-41-4	-	-	-
Carbon Black	1333-86-4	-	-	-

Special Precautions

Multi-modal shipping descriptions are provided for informational purposes and do not consider container size. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

15. REGULATORY INFORMATION

State regulations**U.S. state Right-to-Know regulations**

Chemical name	CAS-No	Massachusetts - RTK	New Jersey - RTK	Pennsylvania - RTK
Acetone	67-64-1	X	X	X
Propane	74-98-6	X	X	X
N-Butane	106-97-8	X	X	X
Barium Sulfate	7727-43-7	X	X	X
Isobutyl acetate	110-19-0	X	X	X
Ethylene glycol monopropyl ether	2807-30-9	-	X	X
n-Butyl acetate	123-86-4	X	X	X
Titanium dioxide	13463-67-7	X	X	X
Methyl Propyl Ketone	107-87-9	X	X	X
Methylisobutyl ketone	108-10-1	X	X	X

Chemical name	CAS-No	Massachusetts - RTK	New Jersey - RTK	Pennsylvania - RTK
Ethyl benzene	100-41-4	X	X	X
Carbon Black	1333-86-4	X	X	X

California Prop. 65

WARNING: This product contains a chemical(s) known to the state of California to cause cancer, birth defects or other reproductive harm

Chemical name	CAS-No	California Prop. 65
Acetone	67-64-1	-
Propane	74-98-6	-
N-Butane	106-97-8	-
Barium Sulfate	7727-43-7	-
Isobutyl acetate	110-19-0	-
Ethylene glycol monopropyl ether	2807-30-9	-
n-Butyl acetate	123-86-4	-
Titanium dioxide	13463-67-7	Carcinogen
Methyl Propyl Ketone	107-87-9	-
Methylisobutyl ketone	108-10-1	Carcinogen Developmental
Ethyl benzene	100-41-4	Carcinogen
Carbon Black	1333-86-4	Carcinogen

U.S. Federal Regulations

Consumer Product Safety
Commission

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

US EPA SARA 313

Chemical name	CAS-No	CERCLA/SARA Hazardous Substances RQ	SARA 313 - Threshold Values
Acetone	67-64-1	5000 lb 2270 kg	-
Propane	74-98-6	-	-
N-Butane	106-97-8	-	-
Barium Sulfate	7727-43-7	-	1.0 %
Isobutyl acetate	110-19-0	5000 lb 2270 kg	-
Ethylene glycol monopropyl ether	2807-30-9	-	1.0 %
n-Butyl acetate	123-86-4	5000 lb 2270 kg	-
Titanium dioxide	13463-67-7	-	-
Methyl Propyl Ketone	107-87-9	-	-
Methylisobutyl ketone	108-10-1	5000 lb 2270 kg	0.1 %
Ethyl benzene	100-41-4	1000 lb 454 kg	0.1 %
Carbon Black	1333-86-4	-	-

US EPA SARA 311/312
hazardous categorization

Not available

TSCA and Canadian Inventories

Chemical name	Inventory - United States - Section 8(b) Inventory (TSCA)	U.S. - TSCA (Toxic Substances Control Act) - Section 12(b) - Export Notification	DSL	NDSL
Acetone	X	-	X	-
Propane	X	-	X	-
N-Butane	X	-	X	X
Barium Sulfate	X	-	X	-
Isobutyl acetate	X	-	X	-
Ethylene glycol monopropyl ether	X	-	X	-
n-Butyl acetate	X	-	X	-
Titanium dioxide	X	-	X	-
Methyl Propyl Ketone	X	-	X	-
Methylisobutyl ketone	X	-	X	-
Ethyl benzene	X	-	X	-
Carbon Black	X	-	X	-

Legend X - Listed

16. OTHER INFORMATION

NFPA

Health Not available
 Flammability Not available
 Instability Not available

HMIS

Health Not available
 Flammability Not available
 Physical hazards Not available

Notice: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA).

Prepared by Regulatory Affairs

Issue date 30-Jul-2018

Revision date 07-Nov-2022

Revision note

Key to abbreviations

- ACGIH (American Conference of Governmental Industrial Hygienists)
- ATE (Average Toxicity Estimate)
- DSL/NDSL (Domestic Substance List/Non-Domestic Substance List)
- HMIS (Hazardous Materials Identification System)
- IARC (International Agency for Research on Cancer)
- IATA (International Air Transport Association)
- IMDG/IMO (International Maritime Dangerous Goods/International Maritime Organization)
- NFPA (National Fire Protection Association)
- NTP (National Toxicology Program)
- OEL (Occupational Exposure Level)
- OSHA (Occupational Safety and Health Administration of the US Department of Labor)
- PEL (Permissible Exposure Limit)

TSCA (Toxic Substance Control Act)
USEPA (United States Environmental Protection Agency)

Disclaimer

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

End of Safety Data Sheet