

Issue date 25-Sep-2014

Revision date 12-Apr-2019

Revision Number 2

1. IDENTIFICATION

Product identification

Product identifier	Lawson Gloss Black High Solids Paint
Other means of identification	98761
Recommended use	Coating
Restrictions on use	Not available

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 <https://www.lawsonproducts.com>

2. HAZARD(S) IDENTIFICATION

Hazard Classification

Serious eye damage/eye irritation	Category 2A
Carcinogenicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
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
H351 - Suspected of causing cancer

Precautionary statements**General**

P101 - If medical advice is needed, have product container or label at hand
P102 - Keep out of reach of children
P103 - Read label before use.

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
P271 - Use only outdoors or in a well-ventilated area
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray
P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P264 - Wash hands thoroughly after handling
P280 - Wear protective gloves/protective clothing and eye/face protection
P281 - Use personal protective equipment as required

Response**General**

P312 - Call a POISON CENTER or doctor if you feel unwell
P321 - For Specific treatment see section 4 of this sds

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

Skin

P264 - Wash hands thoroughly after handling
P280 - Wear protective gloves/protective clothing/eye protection/face protection

Inhalation

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Fire

Not available

Spill

Not available

Storage

P405 - Store locked up
P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
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**

Mixture.

Chemical name	CAS-No	Weight %
Acetone	67-64-1	10-30
Propane	74-98-6	10-30
N-Butane	106-97-8	7-13
Barium Sulfate	7727-43-7	5-10
Methyl isobutyl ketone	108-10-1	5-10
Ethylene glycol monopropyl ether	2807-30-9	5-10
Methyl Propyl Ketone	107-87-9	1-5
Xylene (mix)	1330-20-7	1-5
PM Acetate	108-65-6	1-5
Isobutyl acetate	110-19-0	.1-1

The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

Necessary first-aid measures

Inhalation	Remove to fresh air. If symptomatic, contact a Poison Control Center, emergency room, or a physician for treatment information.
Ingestion	Rinse mouth with water and spit out rinse. Do NOT induce vomiting.
Skin contact	Remove contaminated clothing and footwear. Wash off immediately with soap and plenty of water.
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
Most important symptoms (acute)	Dizziness.
Most important symptoms (over-exposure)	Dizziness.
Indication of any immediate medical attention and special treatment needed	Not available.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Carbon dioxide (CO2). Sand. Dry powder. Water spray. For large fire, use water spray, fog or foam.
Unsuitable extinguishing media	Not available.
Specific hazards	Can form explosive gas-air mixtures.
Special protective equipment for fire-fighters	If necessary, respiratory protective equipment (with the appropriate protection factor) should be provided and worn.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use respiratory protective device against the effects of fumes/dust/aerosol. Keep unnecessary and unprotected personnel from entering the area.
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Methods and materials for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, universal binders).

7. HANDLING AND STORAGE**Precautions for safe handling**

use in well ventilated areas.

Conditions for safe storage, including any incompatibilities

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store away from direct sunlight. Do not allow to freeze. Store locked up.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters**

Chemical name	OSHA PEL (TWA)	ACGIH OEL (TWA)	NIOSH - TWA
Acetone	1000 ppm TWA 2400 mg/m ³ TWA	500 ppm STEL 250 ppm TWA	250 ppm TWA 590 mg/m ³ TWA
Propane	1000 ppm TWA 1800 mg/m ³ TWA	-	1000 ppm TWA 1800 mg/m ³ TWA
N-Butane	-	1000 ppm STEL	800 ppm TWA 1900 mg/m ³ TWA
Barium Sulfate	15 mg/m ³ TWA 5 mg/m ³ TWA	5 mg/m ³ TWA	10 mg/m ³ TWA 5 mg/m ³ TWA
Methyl isobutyl ketone	100 ppm TWA 410 mg/m ³ TWA	75 ppm STEL 20 ppm TWA	75 ppm STEL 300 mg/m ³ STEL 50 ppm TWA 205 mg/m ³ TWA
Ethylene glycol monopropyl ether	-	-	-
Methyl Propyl Ketone	200 ppm TWA 700 mg/m ³ TWA	150 ppm STEL	150 ppm TWA 530 mg/m ³ TWA
Xylene (mix)	100 ppm TWA 435 mg/m ³ TWA	150 ppm STEL 100 ppm TWA	-
PM Acetate	-	-	-
Isobutyl acetate	150 ppm TWA 700 mg/m ³ TWA	150 ppm STEL 50 ppm TWA	150 ppm TWA 700 mg/m ³ TWA

Appropriate engineering controls

A safety shower and eye wash station should be available for emergency use. Ensure adequate ventilation, especially in confined areas.

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

Tightly fitting safety goggles.

Skin and body protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Nitrile gloves are recommended.

Respiratory protection

None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapors. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits. Standard reference sources regarding industrial ventilation (i.e. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation.

Hygiene measures

Remove and wash contaminated clothing before re-use. Wash hands after handling the product. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Avoid contact with skin and eyes. Keep away from food, drink and animal feeding stuffs.

**Canadian Province Occupational
Exposure Limits**

Chemical name	Alberta OEL	British Columbia OEL	Manitoba OEL	New Brunswick - OEL	Newfoundl and & Labrador - OEL	Nova Scotia - OEL	Ontario OEL	Prince Edward Island - OEL	Quebec OEL	Saskatche wan - OEL
Acetone	750 ppm STEL 1800 mg/m ³ STEL 500 ppm TWA 1200 mg/m ³ TWA	500 ppm STEL 250 ppm TWA	250 ppm TWA 500 ppm STEL	750 ppm STEL 1782 mg/m ³ STEL 500 ppm TWA 1188 mg/m ³ TWA	500 ppm STEL 250 ppm TWA	500 ppm STEL 250 ppm TWA	500 ppm STEL 250 ppm TWA	500 ppm STEL 250 ppm TWA	1000 ppm STEV 2380 mg/m ³ STEV 500 ppm TWA 1190 mg/m ³ TWA	750 ppm STEL 500 ppm TWA
Propane	1000 ppm TWA	-	-	-	-	-	-	-	1000 ppm TWA 1800 mg/m ³ TWA	1250 ppm STEL 1000 ppm TWA 1000 ppm TWA
N-Butane	1000 ppm TWA	750 ppm STEL	1000 ppm STEL	800 ppm TWA 1900 mg/m ³ TWA	1000 ppm STEL	1000 ppm STEL	1000 ppm STEL	1000 ppm STEL	800 ppm TWA 1900 mg/m ³ TWA	1250 ppm STEL 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	10 mg/m ³ TWA 5 mg/m ³ TWA	20 mg/m ³ STEL 10 mg/m ³ TWA
Methyl isobutyl ketone	75 ppm STEL 307 mg/m ³ STEL 50 ppm TWA 205 mg/m ³ TWA	75 ppm STEL 20 ppm TWA	20 ppm TWA 75 ppm STEL	75 ppm STEL 307 mg/m ³ STEL 50 ppm TWA 205 mg/m ³ TWA	75 ppm STEL 20 ppm TWA	75 ppm STEL 20 ppm TWA	75 ppm STEL 20 ppm TWA	75 ppm STEL 20 ppm TWA	75 ppm STEV 307 mg/m ³ STEV 50 ppm TWA 205 mg/m ³ TWA	75 ppm STEL 50 ppm TWA
Ethylene glycol monopropyl ether	-	-	-	-	-	-	25 ppm TWA 110 mg/m ³ TWA	-	-	-
Methyl Propyl Ketone	250 ppm STEL 881 mg/m ³ STEL 200 ppm TWA 705 mg/m ³ TWA	250 ppm STEL 150 ppm TWA	150 ppm STEL	250 ppm STEL 881 mg/m ³ STEL 200 ppm TWA 705 mg/m ³ TWA	150 ppm STEL	150 ppm STEL	150 ppm STEL	150 ppm STEL	150 ppm TWA 530 mg/m ³ TWA	250 ppm STEL 200 ppm TWA
Xylene (mix)	150 ppm STEL 651 mg/m ³ STEL 100 ppm TWA 434 mg/m ³ TWA	150 ppm STEL 100 ppm TWA	100 ppm TWA 150 ppm STEL	150 ppm STEL 651 mg/m ³ STEL 100 ppm TWA 434 mg/m ³ TWA	150 ppm STEL 100 ppm TWA	150 ppm STEL 100 ppm TWA	150 ppm STEL 100 ppm TWA	150 ppm STEL 100 ppm TWA	150 ppm STEV 651 mg/m ³ STEV 100 ppm TWA 434 mg/m ³ TWA	150 ppm STEL 100 ppm TWA
PM Acetate	-	75 ppm STEL 50 ppm TWA	-	-	-	-	50 ppm TWA 270 mg/m ³ TWA	-	-	-

Chemical name	Alberta OEL	British Columbia OEL	Manitoba OEL	New Brunswick - OEL	Newfoundl and & Labrador - OEL	Nova Scotia - OEL	Ontario OEL	Prince Edward Island - OEL	Quebec OEL	Saskatche wan - OEL
Isobutyl acetate	150 ppm TWA 713 mg/m ³ TWA	150 ppm TWA	50 ppm TWA 150 ppm STEL	150 ppm TWA 713 mg/m ³ TWA	150 ppm STEL 50 ppm TWA 50 ppm TWA	150 ppm STEL 50 ppm TWA	150 ppm TWA	150 ppm STEL 50 ppm TWA 50 ppm TWA	150 ppm TWA EV 713 mg/m ³ TWA EV	188 ppm STEL 150 ppm TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Aerosol
Color	Black
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
Evaporation rate	Not applicable
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 under normal conditions.

Chemical stability Not available.

Possibility of hazardous reactions None known.

Conditions to avoid Do not puncture, incinerate or expose to temperatures above 120 degrees F. Do not allow to freeze.

Incompatible materials Not available.

Hazardous decomposition products Not available.

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 Not available.

Numerical measures of toxicity

Chemical name	Inhalation LC50:	Dermal LD50:	Oral LD50:
Acetone	= 50100 mg/m ³ (Rat) 8 h	> 15700 mg/kg (Rabbit)	= 5800 mg/kg (Rat)
Propane	> 800000 ppm (Rat) 15 min	-	-
N-Butane	= 658 g/m ³ (Rat) 4 h	-	-
Barium Sulfate	-	-	= 307000 mg/kg (Rat)
Methyl isobutyl ketone	= 8.2 mg/L (Rat) 4 h	= 3000 mg/kg (Rabbit)	= 2080 mg/kg (Rat)
Ethylene glycol monopropyl ether	= 1530 ppm (Rat) 7 h	= 870 mg/kg (Rabbit) = 960 µL/kg (Rabbit)	= 3089 mg/kg (Rat)
Methyl Propyl Ketone	2000 - 4000 ppm (Rat) 4 h	= 6480 mg/kg (Rat) = 6500 mg/kg (Rabbit)	= 1600 mg/kg (Rat)
Xylene (mix)	= 29.08 mg/L (Rat) 4 h = 5000 ppm (Rat) 4 h > 5.04 mg/L (Rat) 4 h	> 1700 mg/kg (Rabbit) > 4350 mg/kg (Rabbit) > 2000 mg/kg (Rabbit)	= 3500 mg/kg (Rat) = 4820 mg/kg (Rat)
PM Acetate	-	> 5 g/kg (Rabbit)	= 8532 mg/kg (Rat)
Isobutyl acetate	-	> 17400 mg/kg (Rabbit)	= 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 RTK Carcinogens	NTP
Acetone	A4	-	-	-
Propane	-	-	-	-
N-Butane	-	-	-	-
Barium Sulfate	-	-	-	-
Methyl isobutyl ketone	A3	Group 2B	Listed	-
Ethylene glycol monopropyl ether	-	-	-	-
Methyl Propyl Ketone	-	-	-	-
Xylene (mix)	A4	Group 3	-	-
PM Acetate	-	-	-	-
Isobutyl acetate	-	-	-	-

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	-	-	-	-	-	-
Methyl isobutyl ketone	-	IARC 2B	ACGIH A3	-	ACGIH A3	-
Ethylene glycol monopropyl ether	-	-	-	-	-	-
Methyl Propyl Ketone	-	-	-	-	-	-
Xylene (mix)	-	-	ACGIH A4	ACGIH A4	ACGIH A4	-
PM Acetate	-	-	-	-	-	-
Isobutyl acetate	-	-	-	-	-	-

12. ECOLOGICAL INFORMATION**Ecotoxicity**

Hazardous for water, do not empty into drains.

Chemical name	Algae/aquatic plants	Fish
Acetone	-	4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 8300: 96 h Lepomis macrochirus mg/L LC50
Propane	-	-
N-Butane	-	-
Barium Sulfate	-	-
Methyl isobutyl ketone	400: 96 h Pseudokirchneriella subcapitata mg/L EC50	496 - 514: 96 h Pimephales promelas mg/L LC50 flow-through
Ethylene glycol monopropyl ether	-	-
Methyl Propyl Ketone	-	1190 - 1290: 96 h Pimephales promelas mg/L LC50 flow-through

Chemical name	Algae/aquatic plants	Fish
Xylene (mix)	11: 72 h Pseudokirchneriella subcapitata mg/L EC50	13.4: 96 h Pimephales promelas mg/L LC50 flow-through 2.661 - 4.093: 96 h Oncorhynchus mykiss mg/L LC50 static 13.5 - 17.3: 96 h Oncorhynchus mykiss mg/L LC50 780: 96 h Cyprinus carpio mg/L LC50 semi-static 780: 96 h Cyprinus carpio mg/L LC50 19: 96 h Lepomis macrochirus mg/L LC50 30.26 - 40.75: 96 h Poecilia reticulata mg/L LC50 static 7.711 - 9.591: 96 h Lepomis macrochirus mg/L LC50 static 13.1 - 16.5: 96 h Lepomis macrochirus mg/L LC50 flow-through 23.53 - 29.97: 96 h Pimephales promelas mg/L LC50 static
PM Acetate	-	161: 96 h Pimephales promelas mg/L LC50 static
Isobutyl acetate	-	101: 48 h Leuciscus idus melanotus mg/L LC50 static 101 - 123: 48 h Leuciscus idus melanotus mg/L LC50 flow-through

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

Bioaccumulation

Chemical name	CAS-No	Partition coefficient (log Kow)
Acetone 67-64-1	67-64-1	-0.24
Propane 74-98-6	74-98-6	2.3 <=2.8
N-Butane 106-97-8	106-97-8	2.89 <=2.8
Barium Sulfate 7727-43-7	7727-43-7	-
Methyl isobutyl ketone 108-10-1	108-10-1	1.19
Ethylene glycol monopropyl ether 2807-30-9	2807-30-9	-
Methyl Propyl Ketone 107-87-9	107-87-9	0.91
Xylene (mix) 1330-20-7	1330-20-7	2.77 - 3.15
PM Acetate 108-65-6	108-65-6	0.43
Isobutyl acetate 110-19-0	110-19-0	1.72

Mobility in soil Not available.

Other adverse effects Hazardous for water, do not empty into drains.

13. DISPOSAL CONSIDERATIONS

Disposal information Dispose of all product, residues and clean-up materials in accordance with local, state, and federal regulations. Do not puncture, incinerate, or crush. Do not heat or cut empty containers with electric or gas torches.

Contaminated packaging Please recycle empty container whenever possible.

14. TRANSPORTATION INFORMATION

Shipping Descriptions

DOT

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

TDG

ID-No UN1950
Proper shipping name Aerosols, flammable
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, flammable
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	-	-	-
Methyl isobutyl ketone	108-10-1	-	-	-
Ethylene glycol monopropyl ether	2807-30-9	-	-	-
Methyl Propyl Ketone	107-87-9	-	-	-
Xylene (mix)	1330-20-7	-	-	-
PM Acetate	108-65-6	-	-	-
Isobutyl acetate	110-19-0	-	-	-

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
Methyl isobutyl ketone	108-10-1	X	X	X
Ethylene glycol monopropyl ether	2807-30-9	-	X	X
Methyl Propyl Ketone	107-87-9	X	X	X
Xylene (mix)	1330-20-7	X	X	X
PM Acetate	108-65-6	-	-	-
Isobutyl acetate	110-19-0	X	X	X

California Prop. 65

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	-
Methyl isobutyl ketone	108-10-1	Carcinogen Developmental
Ethylene glycol monopropyl ether	2807-30-9	-
Methyl Propyl Ketone	107-87-9	-
Xylene (mix)	1330-20-7	-
PM Acetate	108-65-6	-
Isobutyl acetate	110-19-0	-

California Proposition 65

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

U.S. Federal Regulations**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 %
Methyl isobutyl ketone	108-10-1	5000 lb 2270 kg	1.0 %
Ethylene glycol monopropyl ether	2807-30-9	-	1.0 %
Methyl Propyl Ketone	107-87-9	-	-
Xylene (mix)	1330-20-7	100 lb 45.4 kg	1.0 %
PM Acetate	108-65-6	-	-
Isobutyl acetate	110-19-0	5000 lb 2270 kg	-

US EPA SARA 311/312
hazardous categorization

Not available

Chemical name	DSL/NDSL	Inventory - United States - Section 8(b) Inventory (TSCA)	U.S. - TSCA (Toxic Substances Control Act) - Section 12(b) - Export Notification
Acetone	X	X	-
Propane	X	X	-
N-Butane	X	X	-
Barium Sulfate	X	X	-
Methyl isobutyl ketone	X	X	-
Ethylene glycol monopropyl ether	X	X	-
Methyl Propyl Ketone	X	X	-
Xylene (mix)	X	X	-
PM Acetate	X	X	-
Isobutyl acetate	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

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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