Revision Number 2

Revision Date 05-May-2015



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name ColorPlace Int/Ext Aerosol multi colors

Other means of identification

Issuing Date 07-May-2015

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Nonflat Coating - Aerosol

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name The Sherwin Williams Co.

Supplier Address 101 Prospect Ave. NW

Cleveland OH 44115 US

Supplier Phone Number Phone:216-566-2917

Contact Phone2165662632

Supplier Email william.d.hammock@sherwin.com

Emergency telephone number

Company Emergency Phone

Number

216-566-2917

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Germ cell mutagenicity	Category 1B



Reproductive Toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2
Aspiration toxicity	Category 1
Flammable Aerosols	Category 1
Gases under pressure	Compressed gas

GHS Label elements, including precautionary statements

Emergency Overview

Signal word Danger

Hazard Statements

Causes skin irritation

Causes serious eye irritation

May cause genetic defects

Suspected of damaging fertility or the unborn child

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure

May be fatal if swallowed and enters airways

Extremely flammable aerosol

Contains gas under pressure; may explode if heated



Appearance No information available

Physical state Aerosol

Odor No data available

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Pressurized container: Do not pierce or burn, even after use

Do not spray on an open flame or other ignition source

Wear eye/face protection

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific treatment (see supplemental first aid instructions on this label)

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

Skin

IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention



Take off contaminated clothing and wash before reuse

Inhalation

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

Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep container tightly closed

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

13% of the mixture consists of ingredient(s) of unknown toxicity

Other information

May be harmful if swallowed Harmful to aquatic life with long lasting effects

Interactions with Other Chemicals

Use of alcoholic beverages may enhance toxic effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Name	CAS No	Weight-%	Trade Secret
Acetone	67-64-1	10 - 30	*
N-Butane	106-97-8	10 - 30	*
Propane	74-98-6	10 - 30	*
Toluene	108-88-3	10 - 30	*
Solvent naphtha (petroleum), light aliphatic	64742-89-8	5 - 10	*
Titanium dioxide	13463-67-7	5 - 10	*
Quaternium-18 bentonite	68953-58-2	1 - 5	*
1,2,4 Trimethylbenzene	95-63-6	1 - 5	*

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

General Advice Show this safety data sheet to the doctor in attendance. Immediate medical

attention is required.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15



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minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and

easy to do. Continue rinsing. Get medical attention if irritation develops and

persists. Do not rub affected area.

Skin contact In case of contact with liquefied gas, thaw frosted parts with lukewarm water.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, (trained personnel should) give oxygen.

Ingestion Rinse mouth immediately and drink plenty of water. Never give anything by mouth

to an unconscious person. Do NOT induce vomiting. Aspiration hazard if

swallowed - can enter lungs and cause damage. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Call a physician or poison control

center immediately.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take

precautions to protect themselves and prevent spread of contamination.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and

Effects

Burning sensation. Difficulty in breathing. Coughing and/ or wheezing. Dizziness. Inhalation of high vapor concentrations may cause symptoms like headache,

dizziness, tiredness, nausea and vomiting.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical. Carbon dioxide (CO2).

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

Some may burn but none ignite readily. Ruptured cylinders may rocket.

Uniform Fire Code Irritant: Liquid

Aerosols: Level III

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact Yes.

Sensitivity to Static Discharge Yes.

Protective equipment and precautions for firefighters

Move containers from fire area if you can do it without risk. Damaged cylinders should be handled only by specialists.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Stop leak if you can do it without risk.

Other Information Ventilate the area.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Methods for containment If possible, turn leaking containers so that gas escapes rather than liquid. Allow substance

to evaporate.

Methods for cleaning up Do not direct water at spill or source of leak. Soak up with inert absorbent material. Pick up

and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid breathing

vapors or mists. Contents under pressure. Do not puncture or incinerate cans. Keep away

from open flames, hot surfaces and sources of ignition. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Protect from moisture. Keep out of the reach of children. Store away from other materials.

Incompatible Products Strong acids. Strong oxidizing agents. Strong bases.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone	STEL: 750 ppm	TWA: 1000 ppm	IDLH: 2500 ppm 10% LEL
67-64-1	TWA: 500 ppm	TWA: 2400 mg/m ³	TWA: 250 ppm
		(vacated) TWA: 750 ppm	TWA: 590 mg/m ³
		(vacated) TWA: 1800 mg/m ³	
		(vacated) STEL: 2400 mg/m ³	
		The acetone STEL does not	
		apply to the cellulose acetate	
		fiber industry. It is in effect for all	
		other sectors	
		(vacated) STEL: 1000 ppm	
N-Butane	TWA: 1000 ppm	(vacated) TWA: 800 ppm	TWA: 800 ppm



106-97-8		(vacated) TWA: 1900 mg/m ³	TWA: 1900 mg/m ³
Propane 74-98-6	TWA: 1000 ppm	TWA: 1000 ppm TWA: 1800 mg/m³	IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m³
Toluene 108-88-3	TWA: 20 ppm	TWA: 200 ppm (vacated) TWA: 100 ppm (vacated) TWA: 375 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 560 mg/m³ Ceiling: 300 ppm	IDLH: 500 ppm TWA: 100 ppm TWA: 375 mg/m³ STEL: 150 ppm STEL: 560 mg/m³
Titanium dioxide 13463-67-7	TWA: 10 mg/m ³	TWA: 15 mg/m³ total dust (vacated) TWA: 10 mg/m³ total dust	IDLH: 5000 mg/m³
1,2,4 Trimethylbenzene 95-63-6	-	-	TWA: 25 ppm TWA: 125 mg/m³

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits Immediately Dangerous to Life or Health

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992) See section 15 for national exposure control parameters

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection If splashes are likely to occur:. Wear safety glasses with side shields (or goggles).

Skin and body protection Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

exceeded or irritation is experienced, ventilation and evacuation may be required.

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling

the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical stateAerosolAppearanceNo information availableOdorNo data availableColorNo information availableOdor ThresholdNo information available

Property Values Remarks Method

UNKNOWN Hq None known Melting / freezing point No data available None known No data available None known Boiling point / boiling range 22 C / 72 F None known Flash Point No data available None known **Evaporation Rate** No data available Flammability (solid, gas) None known Flammability Limit in Air

Upper flammability limit
Lower flammability limit
No data available
No data available



Vapor pressure No data available None known No data available Vapor density None known **Specific Gravity** No data available None known Water Solubility No data available None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known No data available **Autoignition temperature** None known **Decomposition temperature** No data available None known No data available Kinematic viscosity None known Dynamic viscosity No data available None known No data available **Explosive properties**

No data available

Oxidizing properties

Other Information

Softening PointNo data availableVOC Content (%)No data availableParticle SizeNo data available

Particle Size Distribution

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

Strong acids. Strong oxidizing agents. Strong bases.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information .

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause drowsiness and dizziness.

Eye contact Specific test data for the substance or mixture is not available. Expected to be an irritant

based on components. Irritating to eyes. May cause redness, itching, and pain. May cause

temporary eye irritation. May cause irritation.

Skin contact Specific test data for the substance or mixture is not available. Expected to be an irritant

based on components. Irritating to skin. Prolonged contact may cause redness and

irritation. Repeated exposure may cause skin dryness or cracking.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause



irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Acetone 67-64-1	-	-	= 50100 mg/m³ (Rat) 8 h
N-Butane 106-97-8	-	-	= 658 g/m³ (Rat) 4 h
Propane 74-98-6	-	-	= 658 mg/L (Rat) 4 h
Toluene 108-88-3	= 636 mg/kg (Rat)	= 8390 mg/kg (Rabbit)	= 12.5 mg/L (Rat) 4 h > 26700 ppm (Rat) 1 h
Solvent naphtha (petroleum), light aliphatic 64742-89-8	-	= 3000 mg/kg (Rabbit)	-
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-
Quaternium-18 bentonite 68953-58-2	> 5000 mg/kg (Rat)	-	> 12.6 mg/L (Rat) 4 h
1,2,4 Trimethylbenzene 95-63-6	= 3400 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 18 g/m³ (Rat) 4 h

Information on toxicological effects

Symptoms Erythema (skin redness). May cause redness and tearing of the eyes. Difficulty in

breathing. Coughing and/ or wheezing. Asthma-like and/ or skin allergy-like symptoms. Inhalation of high vapor concentrations may cause symptoms like headache, dizziness,

tiredness, nausea and vomiting.

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

Sensitization No information available.

Mutagenic Effects There is no data available for this product. Contains a known or suspected mutagen.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

This product contains titanium dioxide which is classified as a possible carcinogen when

present as respirable dust. This is not relevant for this product since it is a liquid.

Chemical Name	ACGIH	IARC	NTP	OSHA
Toluene		Group 3		
108-88-3		-		
Titanium dioxide		Group 2B		X
13463-67-7				

ACGIH (American Conference of Governmental Industrial Hygienists)

A4 - Not Classifiable as a Human Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity Product is or contains a chemical which is a known or suspected reproductive hazard.

Contains a known or suspected reproductive toxin.

STOT - single exposure No information available.



STOT - repeated exposureCauses damage to organs through prolonged or repeated exposure. Based on

classification criteria from the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200), this product has been determined to cause systemic target organ toxicity from

chronic or repeated exposure. (STOT RE).

Chronic Toxicity Contains a known or suspected mutagen. Possible risk of irreversible effects. Contains a

known or suspected reproductive toxin. Aspiration may cause pulmonary edema and pneumonitis. Avoid repeated exposure. Prolonged exposure may cause chronic effects. May cause adverse effects on the bone marrow and blood-forming system. May cause

adverse liver effects.

Target Organ Effects Respiratory system. Eyes. Skin. May affect the genetic material in germ cells (sperm and

eggs). Gastrointestinal tract (GI). Reproductive System. Blood. Central Nervous System

(CNS). Kidney. Liver. Lungs.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 3,878.00 mg/kg ATEmix (dermal) 19,123.00 mg/kg (ATE) ATEmix (inhalation-dust/mist) 33.43 mg/l



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12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Acetone		96h LC50: 4.74 - 6.33 mL/L	EC50 = 14500 mg/L 15 min	48h EC50: 10294 - 17704
67-64-1		(Oncorhynchus mykiss) 96h	_	mg/L 48h EC50: 12600 -
		LC50: 6210 - 8120 mg/L		12700 mg/L
		(Pimephales promelas) 96h		
		LC50: = 8300 mg/L		
		(Lepomis macrochirus)		
Toluene	96h EC50: > 433 mg/L	96h LC50: 15.22 - 19.05	EC50 = 19.7 mg/L 30 min	48h EC50: 5.46 - 9.83 mg/L
108-88-3	(Pseudokirchneriella	mg/L (Pimephales promelas)		48h EC50: = 11.5 mg/L
	subcapitata) 72h EC50: =	96h LC50: 5.89 - 7.81 mg/L		_
	12.5 mg/L	(Oncorhynchus mykiss) 96h		
	(Pseudokirchneriella	LC50: 14.1 - 17.16 mg/L		
	subcapitata)	(Oncorhynchus mykiss) 96h		
		LC50: = 12.6 mg/L		
		(Pimephales promelas) 96h		
		LC50: = 5.8 mg/L		
		(Oncorhynchus mykiss) 96h		
		LC50: 11.0 - 15.0 mg/L		
		(Lepomis macrochirus) 96h		
		LC50: = 54 mg/L (Oryzias		
		latipes) 96h LC50: = 28.2		
		mg/L (Poecilia reticulata)		
		96h LC50: 50.87 - 70.34		
		mg/L (Poecilia reticulata)		
Solvent naphtha	72h EC50: = 4700 mg/L			
(petroleum), light aliphatic	(Pseudokirchneriella			
64742-89-8	subcapitata)			
1,2,4 Trimethylbenzene		96h LC50: 7.19 - 8.28 mg/L		48h EC50: = 6.14 mg/L
95-63-6		(Pimephales promelas)		

Persistence and Degradability

No information available.

Bioaccumulation

Chemical Name	Log Pow
Acetone 67-64-1	-0.24
N-Butane 106-97-8	2.89
Propane 74-98-6	2.3
Toluene 108-88-3	2.65
1,2,4 Trimethylbenzene 95-63-6	3.63

Other adverse effects

No information available.



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13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261).

Contaminated Packaging Dispose of contents/containers in accordance with local regulations.

US EPA Waste Number D001

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone		Included in waste stream:		U002
67-64-1		F039		
Toluene	U220	Included in waste streams:		U220
108-88-3		F005, F024, F025, F039,		
		K015, K036, K037, K149,		
		K151		

Chemical Name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Toluene			Toxic waste	
108-88-3			waste number F025	
			Waste description:	
			Condensed light ends, spent	
			filters and filter aids, and	
			spent desiccant wastes from	
			the production of certain	
			chlorinated aliphatic	
			hydrocarbons, by free	
			radical catalyzed processes.	
			These chlorinated aliphatic	
			hydrocarbons are those	
			having carbon chain lengths	
			ranging from one to and	
			including five, with varying	
			amounts and positions of	
			chlorine substitution.	

California Hazardous Waste Codes 331

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Acetone 67-64-1	Ignitable
Toluene 108-88-3	Toxic Ignitable
1,2,4 Trimethylbenzene 95-63-6	Toxic

14. TRANSPORT INFORMATION

DOT

Proper Shipping Name CONSUMER COMMODITY

Hazard Class ORM-D

Description CONSUMER COMMODITY, ORM-D

Emergency Response Guide 126

Number



TDG

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1

Description UN1950, AEROSOLS, 2.1

MEX

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1

Description UN1950, AEROSOLS, 2.1

ICAO

UN-No. ID8000

Proper Shipping Name CONSUMER COMMODITY

Hazard Class 9

Description ID8000, CONSUMER COMMODITY, 9

<u>IATA</u>

UN-No. ID8000

Proper Shipping Name CONSUMER COMMODITY

Hazard Class 9

Description ID8000, CONSUMER COMMODITY, 9

IMDG/IMO

UN-No. UN1950
Proper Shipping Name AEROSOLS
Hazard Class 2.1
EmS-No. F-D, S-U

Description UN1950, AEROSOLS, 2.1

<u>RID</u>

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1 **Classification code** 5F

Description UN1950, AEROSOLS, 2.1

ADR

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1 Classification code 5F

Description UN1950, AEROSOLS, 2.1

ADN

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1 **Classification code** 5F

Special Provisions 190, 327, 625

Description UN1950, AEROSOLS, 2.1

Hazard Labels 2.1 Limited Quantity LQ2

Ventilation VE01, VE04

15. REGULATORY INFORMATION

International Inventories



TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Toluene - 108-88-3	108-88-3	10 - 30	1.0
1,2,4 Trimethylbenzene - 95-63-6	95-63-6	1 - 5	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Toluene 108-88-3	1000 lb	X	X	Х

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Acetone 67-64-1	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
Toluene 108-88-3	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical Name	California Proposition 65	
Toluene - 108-88-3	Developmental	
Titanium dioxide - 13463-67-7	Carcinogen	

U.S. State Right-to-Know Regulations

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Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Acetone 67-64-1		X		X	
N-Butane 106-97-8	Х	X	Х		
Propane 74-98-6	X	Х	Х		



Toluene 108-88-3	Х	Х	Х	Х	Х
Titanium dioxide 13463-67-7	X	Х	Х		
1,2,4 Trimethylbenzene 95-63-6	Х	Х	Х	Х	Х

International Regulations

Mexico

National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Acetone		Mexico: TWA= 1000 ppm
67-64-1 (10 - 30)		Mexico: TWA= 2400 mg/m ³
		Mexico: STEL= 1260 ppm
		Mexico: STEL= 3000 mg/m ³
N-Butane		Mexico: TWA 800 ppm
106-97-8 (10 - 30)		Mexico: TWA 1900 mg/m ³
Toluene		Mexico: TWA 50 ppm
108-88-3 (10 - 30)		Mexico: TWA 188 mg/m ³
Titanium dioxide		Mexico: TWA= 10 mg/m ³
13463-67-7 (5 - 10)		Mexico: STEL= 20 mg/m ³
1,2,4 Trimethylbenzene		Mexico: TWA 25 ppm
95-63-6 (1 - 5)		Mexico: TWA 125 mg/m ³
		Mexico: STEL 35 ppm
		Mexico: STEL 170 mg/m ³

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class

A - Compressed gases B5 - Flammable aerosol D2A - Very toxic materials D2B - Toxic materials



16. OTHER INFORMATION

NFPA Health Hazards 2 Flammability 3 Instability 0 Physical and Chemical Hazards - HMIS Health Hazards 2 Flammability 3 Physical Hazard 0 Personal Protection

Chronic Hazard Star Legend * = Chronic Health Hazard

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110



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1-800-572-6501 07-May-2015

05-May-2015

Revision Note No information available

Disclaimer

Issuing Date

Revision Date

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet





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