

SAFETY DATA SHEET.

Revision Date 06-07-2018 Version 1

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

Product identifier

Product name AUTO MAGIC TRIM BLACK

Recommended use of the chemical

and restrictions on use

Product code 00294

Product Type Extremely flammable aerosol

Synonyms None

Supplier's details

Recommended Use Dye.

Uses advised against No information available

Manufactured By:

ITW Evercoat

a division of Illinois Tool Works Inc.

6600 Cornell Road

Cincinnati, OH 45242

513-489-7600

Chemical Emergency Phone

Number

CHEMTREC: 1-800-424-9300 INTERNATIONAL: 1-703-527-3887

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Carcinogenicity	Category 2
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

DANGER

Hazard Statements

Causes skin irritation

Causes serious eye irritation

Suspected of causing cancer

Suspected of damaging fertility or the unborn child

May cause drowsiness or dizziness

May cause damage to organs (Central Nervous System, Central Vascular System, Eyes, Kidney, Liver, Skin, and Respiratory System) 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 opaque Physical state Aerosol Odor Solvent

Precautionary Statements - Prevention

Obtain special instructions before use

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

Wash face, hands and any exposed skin thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection

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

Use only outdoors or in a well-ventilated area

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

Do not spray on an open flame or other ignition source

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

Precautionary Statements - Response

If exposed or concerned: Get medical advice/attention

Specific treatment (see first aid on this label)

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

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

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell

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)

None

Other information

Toxic to aquatic life with long lasting effects

0% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %*
PROPANE/ISOBUTANE/N-BUTANE	68476-86-8	20-30
ACETONE	67-64-1	20-30
TOLUENE	108-88-3	1-10
2-BUTANONE	78-93-3	1-10
XYLENE	1330-20-7	1-10
LIGHT HYDROTREATED NAPHTHA	64742-49-0	1-10
TALC	14807-96-6	1-10
ETHYL BENZENE	100-41-4	1-10
AROMATIC HYDROCARBON	64742-95-6	0.1-1
CARBON BLACK	1333-86-4	0.1-1

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

4. FIRST AID MEASURES

First aid measures for different exposure routes

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

eye wide open while rinsing. If irritation persists, call a physician.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. If symptoms persist, call a physician.

Inhalation Move to fresh air. If breathing is difficult, give oxygen. Artificial respiration and/or oxygen

may be necessary. If breathing has stopped, contact emergency medical services

immediately.

Ingestion Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Call a physician or Poison Control Center immediately.

Most important symptoms/effects, acute and delayed

Main Symptoms Causes skin and eye irritation. Irritating to respiratory system. May cause drowsiness or

dizziness. May damage to fertility or the unborn child. May cause cancer. Harmful or fatal

if swallowed and enters airways. Causes damage to organs through prolonged or

repeated exposure.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Foam, dry chemical, carbon dixoide, or fine water spray. Water fog.Dry chemical. Carbon dioxide (CO2). Cool containers/tanks with water spray.

Unsuitable Extinguishing Media Keep away from heat and sources of ignition. Cool containers / tanks with water spray.

Specific hazards arising from the chemical

Extremely flammable. In the event of fire and/or explosion do not breathe fumes.

Explosion Data

Sensitivity to Mechanical Impact none. Sensitivity to Static Discharge Yes.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes. Avoid breathing vapors or mists. Contents under pressure. Do not

puncture or incinerate cans.Do no stick pin or any other sharp object into opening on top of can. Avoid skin contact. Use with adequate ventilation. Keep container away from

heat, flames, and all other sources of ignition. Keep can away from all sources of electricity

such as electric motors and batteries. Do not spray on hot surfaces.

Environmental precautions

Environmental precautions Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate

in low areas. Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into

surface water or sanitary sewer system.

Methods and materials for containment and cleaning up

Methods for Containment Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste

container. Stop leak if you can do it without risk.

Methods for cleaning up Pick up and transfer to properly labeled containers. Soak up with inert absorbent material.

Clean contaminated surface thoroughly. After cleaning, flush away traces with water. Take

precautionary measures against static discharges.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with eyes. Avoid breathing vapors or mists. Contents under pressure. Do not

puncture or incinerate cans. Do not stick pin or any other sharp object into opening on top

of can.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage

conditions

Keep container tightly closed in a dry and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Keep in properly labeled containers. Protect

from light. Keep out of the reach of children. Store locked up.

Incompatible products Strong acids, alkalis, or oxidizing agents.

Aerosol Level 2

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Exposure Guidelines	:	,		
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
PROPANE/ISOBUTANE/N-BUTANE 68476-86-8	74-98-6: TWA: 1000 ppm 106-97-8: STEL: 1000 ppm 75-28-5: STEL: 1000 ppm	74-98-6:TWA: 1000 ppm TWA: 1800 mg/m³ (vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m³ 106-97-8: (vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m³	74-98-6:IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m³ 106-97-8:TWA: 800 ppm TWA: 1900 mg/m³ 75-28-5:TWA: 800 ppm TWA: 1900 mg/m³	
ACETONE 67-64-1	STEL: 750 ppm TWA: 500 ppm	TWA: 1000 ppm TWA: 2400 mg/m³ (vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m³ (vacated) STEL: 2400 mg/m³ The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors (vacated) STEL: 1000 ppm		
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	
2-BUTANONE 78-93-3	STEL: 300 ppm TWA: 200 ppm	TWA: 200 ppm TWA: 590 mg/m³ (vacated) TWA: 200 ppm (vacated) TWA: 590 mg/m³ (vacated) STEL: 300 ppm (vacated) STEL: 885 mg/m³	IDLH: 3000 ppm TWA: 200 ppm TWA: 590 mg/m ³ STEL: 300 ppm STEL: 885 mg/m ³	
XYLENE 1330-20-7	STEL: 150 ppm TWA: 100 ppm	TWA: 100 ppm TWA: 435 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 435 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 655 mg/m³	-	
TALC 14807-96-6	TWA: 2 mg/m³ particulate matter containing no asbestos and <1% crystalline silica, respirable fraction		IDLH: 1000 mg/m³ TWA: 2 mg/m³ containing no Asbestos and <1% Quartz respirable dust	

ETHYL BENZENE	TWA: 20 ppm	TWA: 100 ppm	IDLH: 800 ppm
100-41-4		TWA: 435 mg/m ³	TWA: 100 ppm
		(vacated) TWA: 100 ppm	TWA: 435 mg/m ³
		(vacated) TWA: 435 mg/m ³	STEL: 125 ppm
		(vacated) STEL: 125 ppm	STEL: 545 mg/m ³
		(vacated) STEL: 545 mg/m ³	
CARBON BLACK	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m ³	IDLH: 1750 mg/m ³
1333-86-4		(vacated) TWA: 3.5 mg/m ³	TWA: 3.5 mg/m ³
			TWA: 0.1 mg/m ³ Carbon black in
			presence of Polycyclic aromatic
			hydrocarbons PAH

ACGIH: (American Conference of Governmental Industrial Hygienists)

OSHA: (Occupational Safety & Health Administration) NIOSH IDLH: 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).

Exposure controls

Engineering Measures Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Safety glasses with side-shields.

Skin and body protection Chemical resistant apron. Protective gloves.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

Based on propellant

provided in accordance with current local regulations.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Physical state Aerosol Appearance opaque

AppearanceopaqueOdorSolventColorblackOdor ThresholdNo information available

<u>Property</u> <u>Values</u> <u>Remarks</u> • Methods

Evaporation rateNo information available **Flammability (solid, gas)**No information available

Flammability Limits in Air

upper flammability limitNo information availablelower flammability limitNo information availableVapor pressureNo information availableVapor densityNo information available

Specific Gravity 0.792

Water solubility Practically insoluble Partition coefficient: n-octanol/waterNo information available

Autoignition temperature No information available Not applicable

Decomposition temperatureNo information availableViscosityNo information availableExplosive propertiesNo information available

Other information

VOC Content(%) 56.95

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to Avoid

Extremes of temperature and direct sunlight. Keep away from children. Keep away from open flames, hot surfaces and sources of ignition.

Incompatible Materials

Strong acids, alkalis, or oxidizing agents.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Vapors may irritate throat and respiratory system. May cause drownsiness and dizziness

based on components. May cause irritation of respiratory tract. Avoid breathing vapors or

mists.

Eye contact Irritating to eyes. Avoid contact with eyes.

Skin contact Irritating to skin. Avoid contact with skin.

Ingestion May be harmful if swallowed. Aspiration into the lungs during swallowing may cause serious

lung damage which may be fatal.

Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
ACETONE	= 5800 mg/kg	20,000 mg/kg (Rabbit)	= 50100 mg/m ³ (Rat) 8 h
67-64-1			
TOLUENE	= 2600 mg/kg (Rat)	= 12000 mg/kg (Rabbit)	= 12.5 mg/L (Rat) 4 h
108-88-3			
2-BUTANONE	= 2483 mg/kg (Rat)	= 5000 mg/kg (Rabbit)	= 11700 ppm (Rat) 4 h
78-93-3			
XYLENE	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat) 4 h
1330-20-7			
LIGHT HYDROTREATED	> 5000 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 73680 ppm (Rat) 4 h
NAPHTHA			
64742-49-0			
ETHYL BENZENE	-	= 15400 mg/kg (Rabbit)	-
100-41-4			

AROMATIC HYDROCARBON	-	> 2000 mg/kg (Rabbit)	= 3400 ppm (Rat) 4 h
64742-95-6			

Information on toxicological effects

Symptoms Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Irritating to respiratory system. Causes serious eye irritation. Irritating to skin. May be

harmful or fatal if ingested.

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

Skin corrosion/irritationIrritating to skin.Eye damage/irritationIrritating to eyes.

Irritation Irritating to eyes, respiratory system and skin.

Sensitization None known. **Germ Cell Mutagenicity** None known.

Carcinogenicity The table below indicates whether each agency has evaluated a listed ingredient as a

carcinogen

Chemical Name	ACGIH	IARC	NTP	OSHA
TOLUENE 108-88-3	-	Group 3	-	-
XYLENE 1330-20-7	-	Group 3	-	-
TALC 14807-96-6	-	Group 3	-	-
ETHYL BENZENE 100-41-4	A3	Group 2B	-	-
CARBON BLACK 1333-86-4	A3	Group 2B	-	-

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal 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 & Health Administration)

X - Present

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

Specific target organ systemic Matoxicity (single exposure)

n systemic May cause respiratory irritation. May cause drowsiness and dizziness.

Specific target organ systemic toxicity (repeated exposure)

May cause damage to organs through prolonged or repeated exposure.

Chronic toxicity May cause adverse liver effects.

Target Organ Effects Central nervous system, Central Vascular System (CVS), Eyes, Kidney, Liver, Respiratory

system, Skin.

Neurological effects Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal.

Aspiration hazard May be fatal if swallowed and enters airways.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

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

ATEmix (oral) 48893 mg/kg
ATEmix (dermal) 10810 mg/kg
ATEmix (inhalation-dust/mist) 27.4 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chamical Name	Taviaity to algon	Tavialty to fich	Taviaituta	Taviaity to dankais and
Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to	Toxicity to daphnia and
	, ,	,		
			microorganisms	other aquatic invertebrates
1	1	1		

PROPANE/ISOBUTANE/N-	=	-	-	_
BUTANE				
68476-86-8				
ACETONE		474 0001 // 1050		40004 47704
	-	4.74 - 6.33 mL/L LC50	-	10294 - 17704 mg/L EC50
67-64-1		Oncorhynchus mykiss 96h		Daphnia magna 48h Static
		6210 - 8120 mg/L LC50		12600 - 12700 mg/L EC50
		Pimephales promelas 96h		Daphnia magna 48h
		static 8300 mg/L LC50		'
		Lepomis macrochirus 96h		
TOLUENE	433 mg/L EC50	11.0 - 15.0 mg/L LC50		5.46 - 9.83 mg/L EC50
			<u>-</u>	
108-88-3	Pseudokirchneriella	Lepomis macrochirus 96h		Daphnia magna 48h Static
	subcapitata 96h 12.5 mg/L	static 14.1 - 17.16 mg/L		11.5 mg/L EC50 Daphnia
		3		· ·
	EC50 Pseudokirchneriella	LC50 Oncorhynchus mykiss		magna 48h
	subcapitata 72h static	96h static 15.22 - 19.05 mg/L		
	Subcapitata 7211 Static		1	
		LC50 Pimephales promelas		
		96h flow-through 5.89 - 7.81		
		mg/L LC50 Oncorhynchus		
		mykiss 96h flow-through		
		50.87 - 70.34 mg/L LC50		
		Poecilia reticulata 96h static		
		12.6 mg/L LC50 Pimephales		
		promelas 96h static 28.2		
		mg/L LC50 Poecilia		
		reticulata 96h semi-static 5.8		
		mg/L LC50 Oncorhynchus		
		,		
		mykiss 96h semi-static 54		
		mg/L LC50 Oryzias latipes		
		, ,		
		96h static		
2-BUTANONE		3130 - 3320 mg/L LC50		4025 - 6440 mg/L EC50
	-		-	
78-93-3		Pimephales promelas 96h		Daphnia magna 48h Static
		flow-through		5091 mg/L EC50 Daphnia
		now-unough		
				magna 48h 520 mg/L EC50
				Daphnia magna 48h
XYLENE	-	13.1 - 16.5 mg/L LC50	-	0.6 mg/L LC50 Gammarus
1330-20-7		Lepomis macrochirus 96h		lacustris 48h 3.82 mg/L
1330-20-7		•		Ü
		flow-through 13.5 - 17.3		EC50 water flea 48h
		mg/L LC50 Oncorhynchus		
		mykiss 96h 2.661 - 4.093		
		mg/L LC50 Oncorhynchus		
		mykiss 96h static 23.53 -		
		29.97 mg/L LC50		
		Pimephales promelas 96h		
		static 30.26 - 40.75 mg/L		
		LC50 Poecilia reticulata 96h		
		static 7.711 - 9.591 mg/L		
		LC50 Lepomis macrochirus		
		96h static 13.4 mg/L LC50		
		ŭ		
		Pimephales promelas 96h		
		flow-through 19 mg/L LC50		
		Lepomis macrochirus 96h		
		780 mg/L LC50 Cyprinus		
		carpio 96h semi-static 780		1
		mg/L LC50 Cyprinus carpio		
		96h		
TALC	-	100 g/L LC50 Brachydanio	-	
14807-96-6		rerio 96h semi-static	<u> </u>	<u> </u>
ETHYL BENZENE	4.6 mg/L EC50	11.0 - 18.0 mg/L LC50	_	1.8 - 2.4 mg/L EC50 Daphnia
			I -	
100-41-4	Pseudokirchneriella	Oncorhynchus mykiss 96h		magna 48h
	subcapitata 72h 438 mg/L	static 7.55 - 11 mg/L LC50		J
	EC50 Pseudokirchneriella	Pimephales promelas 96h		1
				1
Í	subcapitata 96h 2.6 - 11.3	flow-through 9.1 - 15.6 mg/L		
	mg/L EC50	LC50 Pimephales promelas		
	S .			
	Pseudokirchneriella	96h static 32 mg/L LC50		1
	subcapitata 72h static 1.7 -	Lepomis macrochirus 96h		1
1				
İ	7.6 mg/L EC50	static 4.2 mg/L LC50		
			•	1
	Pseudokirchneriella	Oncorhynchus mykiss 96h		
	Pseudokirchneriella	Oncorhynchus mykiss 96h		
	Pseudokirchneriella subcapitata 96h static	Oncorhynchus mykiss 96h semi-static 9.6 mg/L LC50		

AROMATIC	-	9.22 mg/L LC50	-	6.14 mg/L EC50 Daphnia
HYDROCARBON		Oncorhynchus mykiss 96h		magna 48h
64742-95-6				_

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Chemical Name	log Pow
PROPANE/ISOBUTANE/N-BUTANE	2.8
68476-86-8	
ACETONE	-0.24
67-64-1	
TOLUENE	2.65
108-88-3	
2-BUTANONE	0.29
78-93-3	
XYLENE	3.15
1330-20-7	
ETHYL BENZENE	3.118
100-41-4	

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment

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

261).

Contaminated packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT Ground CONSUMER COMMODITY ORM-D

or

LIMITED QUANTITY

IATA

UN1950, AEROSOLS, FLAMMABLE, 2.1, LTD. QTY.

IMDG UN1950, AEROSOLS, FLAMMABLE, 2.1, LTD. QTY.

Note: This information is not intended to convey all specific regulatory information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL/NDSL	EINECS/ELI	ENCS	IECSC	KECL	PICCS	AICS
			NCS					

PROPANE/ISOBUTAN E/N-BUTANE	Х	Х	Х	Not listed	Х	Х	Х	Х
ACETONE	Х	Х	Х	Х	Х	Х	Х	Х
TOLUENE	Х	Х	Х	Х	Х	Х	Х	X
2-BUTANONE	Х	Х	Х	Х	Χ	X	Х	Х
XYLENE	Х	Х	X	Х	Х	Х	Х	Х
LIGHT HYDROTREATED NAPHTHA	Х	Х	Х	Х	Х	Х	Х	Х
TALC	Х	Х	Х	Х	Χ	X	Х	Х
ETHYL BENZENE	Х	X	Х	Х	Х	Х	X	Х
AROMATIC HYDROCARBON	Х	Х	Х	Х	Х	Х	Х	Х
CARBON BLACK	X	X	Χ	X	Х	X	X	X

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

CHINA - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

U.S. 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	1-10	1.0
XYLENE - 1330-20-7	1330-20-7	1-10	1.0
ETHYL BENZENE - 100-41-4	100-41-4	1-10	0.1

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	Yes
Reactive Hazard	no

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	1000 lb	X	X	Х
108-88-3				
XYLENE	100 lb			Х
1330-20-7				
ETHYL BENZENE	1000 lb	X	X	Х
100-41-4				

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	RQ
		RQs	

ACETONE	5000 lb	RQ 5000 lb final RQ
67-64-1		RQ 2270 kg final RQ
TOLUENE	1000 lb 1 lb	RQ 1000 lb final RQ
108-88-3		RQ 454 kg final RQ RQ 1 lb final
		RQ
		RQ 0.454 kg final RQ
2-BUTANONE	5000 lb	RQ 5000 lb final RQ
78-93-3		RQ 2270 kg final RQ
XYLENE	100 lb	RQ 100 lb final RQ
1330-20-7		RQ 45.4 kg final RQ
ETHYL BENZENE	1000 lb	RQ 1000 lb final RQ
100-41-4		RQ 454 kg final RQ

U.S. State Regulations

<u>California Proposition 65</u>
This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65		
TOLUENE - 108-88-3	Developmental		
	Female Reproductive		
ETHYL BENZENE - 100-41-4	Carcinogen		
CARBON BLACK - 1333-86-4	Carcinogen		

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
ACETONE	X	X	X
67-64-1			
TOLUENE	X	X	X
108-88-3			
2-BUTANONE	X	X	X
78-93-3			
XYLENE	X	X	X
1330-20-7			
TALC	X	X	X
14807-96-6			
ETHYL BENZENE	X	X	X
100-41-4			
CARBON BLACK	X	X	X
1333-86-4			

EPA Pesticide Registration Number Not applicable

<u>Canada</u>

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.



16. OTHER INFORMATION							
NFPA_	Health Hazard 2	Flammability	4 Ir	nstability 0	Physical and chemical hazards		
<u>HMIS</u>	Health Hazard 2	Flammability	4 P	Physical Hazard 1	Personal protection B		

Revision Date 06-07-2018

Revision Note

No information available

Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet