Issuing date 01-Sep-2017 Revision Date 30-Sep-2022 Version 1

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

Product identifier

Product name 4641 45 % NC BRAKE CLEANER

Recommended use of the chemical

and restrictions on use

Product code F04485

<u>Product Type</u> Highly Flammable Liquid and Vapor

Synonyms None

Supplier's details

Recommended Use

Uses advised against No information available

Manufactured For: Imperial Supplies LLC P.O. Box 11008 Green Bay, WI 53407-1008

1-800-558-2808

Emergency telephone number

Chemical Emergency Phone

Number

CHEMTREC: 1-800-262-8200 ID 1195 (UNITED STATES)

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Reproductive Toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Aspiration toxicity	Category 1
Flammable Liquids	Category 2

GHS Label elements, including precautionary statements

Emergency Overview

DANGER

Hazard Statements

Causes skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child

May cause respiratory irritation. May cause drowsiness or dizziness.

May be fatal if swallowed and enters airways.

Highly flammable liquid and vapor



Appearance Clear

Physical state Liquid

Odor Solvent

Precautionary Statements - Prevention

Obtain special instructions before use.

Wear protective gloves, protective clothing, eye protection, face protection.

Wash face, hands and any exposed skin thoroughly after handling.

Avoid breathing fumes, gas, mist, vapors, spray.

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

Use only outdoors or in a well-ventilated area.

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

Keep container tightly closed

Ground/Bond container and receiving equipment

Use explosion-proof electrical, ventilating, lighting, equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Precautionary Statements - Response

If exposed or concerned: Call a poison center, doctor.

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 (or hair:) Take off immediately all contaminated clothing. Rinse skin with water, shower

Wash contaminated clothing before reuse

If skin irritation occurs: Get medical advice, attention.

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, doctor, physician.

Do NOT induce vomiting.

In case of fire: Use CO2, dry chemical, or foam to extinguish.

Precautionary Statements - Storage

Store locked up.

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

Keep cool.

Precautionary Statements - Disposal

Dispose of contents, container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC)

None

Other information

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %*
ACETONE	67-64-1	50-60
HEPTANE	64742-49-0	20-30
XYLENE	1330-20-7	20-30
TOLUENE	108-88-3	<1
ETHYL BENZENE	100-41-4	<0.1
BENZENE	71-43-2	<0.01

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

4. FIRST AID MEASURES

First aid measures for different exposure routes

General advice Avoid contact with eyes, skin, and clothing. Avoid breathing vapors, mist, or gas.

Eye contact 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, consult a doctor.

Skin contact Wash off with soap and plenty of water. If skin irritation persists, call a physician. Remove

and wash contaminated clothing before re-use.

Inhalation Move to fresh air. If not breathing, give artificial respiration. If breathing has stopped,

contact emergency medical services immediately.

Ingestion Call a physician or Poison Control Center immediately. Do NOT induce vomiting. Never

give anything by mouth to an unconscious person. Risk of product entering the lungs on

vomiting after ingestion.

Protection of First-aiders Remove all sources of ignition.

Most important symptoms/effects, acute and delayed

Main Symptoms Causes skin and serious eye irritation. Suspected of damaging fertility or the unborn child.

May cause respiratory irritation or cause drowsiness and dizziness. May be fatal if

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swallowed and enters airways.

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

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water fog. Carbon Dioxide (CO2), Foam, Dry Chemical. Cool Tanks, containers with water spray.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

Specific hazards arising from the chemical

Highly Flammable/Flammable. Keep product and empty container away from heat and sources of ignition.

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

Use with adequate ventiliation to keep the exposure levels below the OELS. Follow safe

handling advice and personal protective equipment recommendations.

Environmental precautions

Environmental precautions Vapors can accumulate in low areas. Report spills as required by local and federal

regulations. Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system. Should not be released into the environment.

Methods and materials for containment and cleaning up

Methods for ContainmentAbsorb with earth, sand or other non-combustible material and transfer to containers for

later disposal. Prevent further leakage or spillage if safe to do so. Do not allow material to

contaminate ground water system. Prevent product from entering drains.

Methods for cleaning up Soak up with inert absorbent material. Contain liquid and collect with an inter,

non-combustible material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly . After cleaning, flush away traces with water. Prevent product from entering drains. Take precautionary measures against static discharges.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid breathing vapors or mists. Avoid contact with skin, eyes and clothing. Keep away

from open flames, hot surfaces and sources of ignition. Handle in accordance with good industrial hygiene and safety practice. To avoid ignition of vapors by static electricity

discharge, all metal parts of the equipment must be grounded.

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. Keep out of the reach of children. Store locked up. Keep cool.

Incompatible products

Strong acids, alkalis, oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
ACETONE 67-64-1	STEL: 500 ppm TWA: 250 ppm	TWA: 1000 ppm TWA: 2400 mg/m³	IDLH: 2500 ppm TWA: 250 ppm
07-04-1	1 WA. 250 ppill	(vacated) TWA: 750 ppm	TWA: 250 ppm TWA: 590 mg/m ³
		(vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m ³	1 WA. 330 mg/m
		(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	
HEPTANE	TLV: 400 ppm	TWA: 500 ppm	-
64742-49-0	STEL: 500 ppm		
XYLENE	STEL: 150 ppm	TWA: 100 ppm	Not Established
1330-20-7	TWA: 100 ppm	TWA: 435 mg/m ³	
		(vacated) TWA: 100 ppm	
		(vacated) TWA: 435 mg/m ³	
		(vacated) STEL: 150 ppm	
		(vacated) STEL: 655 mg/m ³	
TOLUENE	TWA: 20 ppm	TWA: 200 ppm	IDLH: 500 ppm
108-88-3		(vacated) TWA: 100 ppm	TWA: 100 ppm
		(vacated) TWA: 375 mg/m ³	TWA: 375 mg/m ³
		(vacated) STEL: 150 ppm (vacated) STEL: 560 mg/m ³	STEL: 150 ppm STEL: 560 mg/m³
		Ceiling: 300 ppm	51EL: 560 mg/m²
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	-
BENZENE	STEL: 2.5 ppm	TWA: 10 ppm applies to industry	IDLH: 500 ppm
71-43-2	TWA: 0.5 ppm	segments exempt from the	TWA: 0.1 ppm
	Skin - potential significant	benzene standard at 29 CFR	STEL: 1 ppm
	contribution to overall exposure	1910.1028	
	by the cutaneous route	TWA: 1 ppm	
		(vacated) TWA: 10 ppm unless	
		specified in 1910.1028	
		(vacated) STEL: 50 ppm 10 min unless specified in 1910.1028	
		(vacated) Ceiling: 25 ppm_unless	
		specified in 1910.1028	
		Ceiling: 25 ppm	
		STEL: 5 ppm see 29 CFR	
		1910.1028	

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

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Solvent

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

Odor

(based on components)

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 Liquid
Appearance Clear

Color Clear Odor Threshold

PropertyValuesRemarks • MethodspHNo information availableNo information available

Melting/freezing point

No information available

Boiling point/boiling range

Flash Point -18 °C / -0.40 °F

Evaporation rate
Plammability (solid, gas)
No information available
No information available

Flammability Limits in Air upper flammability limit lower flammability limit

Vapor pressure Vapor density

Specific Gravity 0.900 Water solubility Negligible

Partition coefficient: n-octanol/water

Autoignition temperature No information available

Decomposition temperature

Viscosity No information available

Explosive properties

Other information

VOC Content(%) 44 MIR Value 1.97

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.

Incompatible Materials

Strong acids, alkalis, oxidizing agents.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation May cause respiratory irritation, May cause drowsiness or dizziness.

Eye contact Causes serious eye irritation.

Skin contact Causes skin irritation.

Ingestion May be fatal if swallowed and enters airways.

Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
ACETONE	= 5800 mg/kg (Rat)	> 15700 mg/kg (Rabbit)	= 50100 mg/m ³ (Rat) 8 h
67-64-1			
HEPTANE 64742-49-0	> 5000 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 73680 ppm (Rat) 4 h
XYLENE 1330-20-7	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat) 4 h
TOLUENE 108-88-3	= 2600 mg/kg (Rat)	= 12000 mg/kg (Rabbit)	= 12.5 mg/L (Rat) 4 h
ETHYL BENZENE 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.4 mg/L (Rat) 4 h
BENZENE 71-43-2	= 810 mg/kg (Rat)	> 8200 mg/kg (Rabbit)	= 44.66 mg/L (Rat) 4 h

Information on toxicological effects

Symptoms Causes skin and serious eye irritation. Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness. May cause respiratory irritation. May be fatal if

swallowed and enters airways.

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.SensitizationNot a known sensitizer.Germ cell mutagenicityNot a germ cell mutagen.

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

carcinogen.

Benzene is in the product at <0.1 % reportable levels.

Chemical Name	ACGIH	IARC	NTP	OSHA
XYLENE	-	Group 3	Group 3 -	
1330-20-7				
TOLUENE	-	Group 3	-	-
108-88-3		•		
ETHYL BENZENE	A3	Group 2B	-	X
100-41-4		•		
BENZENE	A1	Group 1	Known	X
71-43-2		·		

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer) Group 3 - Not Classifiable as to Carcinogenicity in Humans

Group 2B - Possibly Carcinogenic to 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 toxicity (single exposure) Specific target organ systemic toxicity (repeated exposure)

May cause respiratory irritation. May cause drowsiness or dizziness.

None known.

Chronic toxicity Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal. Chronic hydrocarbon abuse has been associated with irregular heart rhythms and

potential cardiac arrest.

Target Organ Effects Skin, Eyes, Respiratory System, and Central Nervous System.

Aspiration hazard May be fatal if swallowed and enters airways.

Numerical measures of toxicity - Product Information

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

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

ATEmix (oral) 11364 mg/kg ATEmix (dermal) 4337 mg/kg ATEmix (inhalation-dust/mist) 6.9 mg/l ATEmix (inhalation-vapor) 114 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates
ACETONE 67-64-1	-	4.74 - 6.33 mL/L LC50 Oncorhynchus mykiss 96h 6210 - 8120 mg/L LC50 Pimephales promelas 96h static 8300 mg/L LC50 Lepomis macrochirus 96h	<u>-</u>	10294 - 17704 mg/L EC50 Daphnia magna 48h Static 12600 - 12700 mg/L EC50 Daphnia magna 48h
HEPTANE 64742-49-0	-	8.41 mg/L LC50 Oncorhynchus mykiss 96h semi-static, closed	-	-
XYLENE 1330-20-7		13.1 - 16.5 mg/L LC50 Lepomis macrochirus 96h flow-through 13.5 - 17.3 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 Pimephales promelas 96h flow-through 19 mg/L LC50 Lepomis macrochirus 96h 780 mg/L LC50 Cyprinus carpio 96h semi-static 780 mg/L LC50 Cyprinus carpio	<u>-</u>	0.6 mg/L LC50 Gammarus lacustris 48h 3.82 mg/L EC50 water flea 48h
TOLUENE 108-88-3	12.5 mg/L EC50 Pseudokirchneriella subcapitata 72h static 433 mg/L EC50 Pseudokirchneriella subcapitata 96h	11.0 - 15.0 mg/L LC50 Lepomis macrochirus 96h static 14.1 - 17.16 mg/L LC50 Oncorhynchus mykiss 96h static 15.22 - 19.05 mg/L 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	-	5.46 - 9.83 mg/L EC50 Daphnia magna 48h Static 11.5 mg/L EC50 Daphnia magna 48h

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		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		
ETHYL BENZENE	1.7 - 7.6 mg/L EC50	11.0 - 18.0 mg/L LC50	-	1.8 - 2.4 mg/L EC50
100-41-4	Pseudokirchneriella	Oncorhynchus mykiss 96h		Daphnia magna 48h
	subcapitata 96h static 2.6 -	static 7.55 - 11 mg/L LC50		-
	11.3 mg/L EC50	Pimephales promelas 96h		
	Pseudokirchneriella	flow-through 9.1 - 15.6 mg/L		
	subcapitata 72h static 4.6	LC50 Pimephales promelas		
	mg/L EC50	96h static 32 mg/L LC50		
	Pseudokirchneriella	Lepomis macrochirus 96h		
		static 4.2 mg/L LC50		
	subcapitata 72h 438 mg/L EC50 Pseudokirchneriella	9		
		Oncorhynchus mykiss 96h		
	subcapitata 96h	semi-static 9.6 mg/L LC50		
551155115		Poecilia reticulata 96h static		
BENZENE	29 mg/L EC50	10.7 - 14.7 mg/L LC50	-	8.76 - 15.6 mg/L EC50
71-43-2	Pseudokirchneriella	Pimephales promelas 96h		Daphnia magna 48h Static
	subcapitata 72h	flow-through 22330 - 41160		10 mg/L EC50 Daphnia
		μg/L LC50 Pimephales		magna 48h
		promelas 96h static 70000 -		
		142000 μg/L LC50 Lepomis		
		macrochirus 96h static 22.49		
		mg/L LC50 Lepomis		
		macrochirus 96h static 28.6		
		mg/L LC50 Poecilia		
		reticulata 96h static 5.3 mg/L		
		LC50 Oncorhynchus mykiss		
		96h flow-through		

Persistence and degradability

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Bioaccumulation

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Chemical Name	log Pow
ACETONE	-0.24
67-64-1	
XYLENE	3.15
1330-20-7	
TOLUENE	2.7
108-88-3	
ETHYL BENZENE	3.2
100-41-4	
BENZENE	2.1
71-43-2	

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). Dispose of in accordance with federal, state, and local regulations.

Contaminated packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT Ground LIMITED QUANTITY

IATA UN1993, FLAMMABLE LIQUIDS, N.O.S. (ACETONE, HEPTANE), 3, PG II

IMDG UN1993, FLAMMABLE LIQUID, N.O.S.(ACETONE, HEPTANE),3,PGII

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL/NDSL	EINECS/ELI	ENCS	IECSC	KECL	PICCS	AICS
			NCS					
ACETONE	Χ	X	X	Χ	X	X	X	X
HEPTANE	Χ	X	X	Not listed	Χ	Χ	X	X
XYLENE	Х	X	X	Х	X	X	X	X
TOLUENE	Χ	Х	X	Χ	X	Х	X	Х
ETHYL BENZENE	Х	Х	Х	Х	Х	Х	Х	Х
BENZENE	Х	Х	X	X	Х	Х	X	Х

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 does contain 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 %
XYLENE - 1330-20-7	1330-20-7	20-30	1.0
TOLUENE - 108-88-3	108-88-3	<1	1.0
ETHYL BENZENE - 100-41-4	100-41-4	<0.1	0.1
BENZENE - 71-43-2	71-43-2	<0.01	0.1

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Star Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does contain 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
XYLENE	100 lb			Χ
1330-20-7				
TOLUENE	1000 lb	X	X	Χ
108-88-3				
ETHYL BENZENE	1000 lb	X	X	X
100-41-4				
BENZENE	10 lb	X	X	X
71-43-2				

CERCLA

This material, as supplied, does contain 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
XYLENE	100 lb		RQ 100 lb final RQ
1330-20-7			RQ 45.4 kg final RQ
TOLUENE	1000 lb		RQ 1000 lb final RQ
108-88-3			RQ 454 kg final RQ
ETHYL BENZENE	1000 lb		RQ 1000 lb final RQ
100-41-4			RQ 454 kg final RQ
BENZENE	10 lb		RQ 10 lb final RQ
71-43-2			RQ 4.54 kg final RQ

U.S. State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

WARNING! This product does contain a chemical(s) known to The State of California to cause cancer .



This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Chemical Name	California Prop. 65	
TOLUENE - 108-88-3	Developmental /<1%	
ETHYL BENZENE - 100-41-4	Cancer/ <0.1%	
BENZENE - 71-43-2	Cancer	
	Developmental (Male)	
	/<0.01%	

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
ACETONE	X	X	X
67-64-1			
XYLENE	X	X	X
1330-20-7			
TOLUENE	X	X	X
108-88-3			
ETHYL BENZENE	X	X	X

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100-41-4			
BENZENE	X	X	X
71-43-2			

EPA Pesticide Registration Number Not applicable

Canada

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

16. OTHER INFORMATION

NFPA Health Hazard 2 Flammability 3 Instability 0 Physical and chemical

hazards -

HMIS Health Hazard 2* Flammability 3 Physical Hazard 0 Personal protection B

Chronic Health Star Hazard Repeated or prolonged exposure may cause central nervous system

damage

Prepared By Regulatory Affairs Issuing date 01-Sep-2017 Revision Date 30-Sep-2022

Revision Note

Chronic Hazard Star Legend

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