

Car Brite™ THE CONVERTER Cleaner/Degreaser Enhancer

Version Revision Date: SDS Number: Date of last issue: 04/09/2024 4.3 04/10/2024 600000000770 Date of first issue: 05/23/2016

SECTION 1. IDENTIFICATION

Product name : CB THE CONVERTER 5 GA

Product code : CBOOF002A05

Manufacturer or supplier's details

Company name of supplier : Niteo Products, LLC

Address : 720 Vaiden Drive, Hernando, MS 38632

Email Address : EHS@niteoproducts.com

Telephone : 1-844-696-4836

Emergency telephone num-

ber

: 1-800-424-9300 / 1-703-741-5970

Recommended use of the chemical and restrictions on use

Recommended use : DEGREASER

Restrictions on use : Use only outdoors or in a well-ventilated area.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Flammable liquids : Category 3

Skin irritation : Category 2

Eye irritation : Category 2A

Carcinogenicity : Category 2

Specific target organ toxicity

- single exposure

Category 3 (Respiratory system, Central nervous system)

Aspiration hazard : Category 1

GHS label elements

Hazard pictograms :







Signal word : Danger



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Hazard statements : Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

Causes skin irritation.

Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer.

Precautionary statements

Prevention:

Obtain special instructions before use.

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

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. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

Wash skin thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

Response:

IF SWALLOWED: Immediately call a POISON CENTER/ doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/ attention.

Do NOT induce vomiting.

If skin irritation occurs: Get medical advice/ attention. If eye irritation persists: Get medical advice/ attention. Take off contaminated clothing and wash before reuse. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage:

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

Disposal:

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



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Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Hydrotreated heavy naphtha	64742-48-9	>= 30 - < 50
Solvent naphtha (petroleum), heavy arom.	64742-94-5	>= 30 - < 50
tert-Butylbenzene	98-06-6	>= 10 - < 20
Alcohols, C12-14-secondary, ethoxylated	84133-50-6	>= 5 - < 10
p-Diethylbenzene	105-05-5	>= 5 - < 10
1,2,3,5-tetramethylbenzene	527-53-7	>= 5 - < 10
1,2,3,4-tetramethylbenzene	488-23-3	>= 5 - < 10
Ethanol	64-17-5	>= 1 - < 5
Naphthalene	91-20-3	>= 1 - < 5
1,2,4-Trimethylbenzene	95-63-6	>= 1 - < 5
1,2,3-Trimethylbenzene	526-73-8	>= 1 - < 5
Diethylbenzene	25340-17-4	>= 1 - < 5
Cumene	98-82-8	>= 1 - < 5
Benzene, 1,3-diethyl-	141-93-5	>= 1 - < 5

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later.

Do not leave the victim unattended.

If inhaled : Move to fresh air.

Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on clothes, remove clothes.

Remove contaminated clothing. If irritation develops, get med-

ical attention.

If on skin, rinse well with water.

Wash contaminated clothing before re-use. If skin irritation persists, call a physician.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.



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If swallowed Obtain medical attention.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

Inhalation or ingestion of high levels of this material (or a component) may cause a hemolytic reaction. Complications of acute intravascular hemolysis include anemia, leukocytosis,

fever, hemoglobinuria, jaundice, renal insufficiency, and

sometimes disturbances in liver function. Fats, for example, baby oil on the skin or ingested oil, facilitate

absorption of naphthalene.

May be fatal if swallowed and enters airways.

Causes skin irritation.

Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Water spray

Carbon dioxide (CO2)

Dry chemical

Alcohol-resistant foam

Unsuitable extinguishing

media

High volume water jet

Specific hazards during fire-

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion prod: :

Carbon oxides

Specific extinguishing meth-

ods

Product is compatible with standard fire-fighting agents.

Further information Do not use a solid water stream as it may scatter and spread

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Use personal protective equipment.



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tive equipment and emergency procedures

Remove all sources of ignition. Ensure adequate ventilation.

Avoid breathing dust.

Beware of vapours accumulating to form explosive concentra-

tions. Vapours can accumulate in low areas.

Evacuate personnel to safe areas.

Persons not wearing protective equipment should be excluded

from area of spill until clean-up has been completed.

Environmental precautions

Prevent further leakage or spillage if safe to do so.

Prevent product from entering drains.

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local

/ national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on protection against : fire and explosion

Take necessary action to avoid static electricity discharge

(which might cause ignition of organic vapours).

Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precautions may be necessary to dissipate static electricity for nonconductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protec-

tion Association document NFPA 77.

Keep away from open flames, hot surfaces and sources of

ignition.

Use only explosion-proof equipment.

Do not spray on a naked flame or any incandescent material.

Advice on safe handling

Open drum carefully as content may be under pressure.

Avoid formation of aerosol.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not breathe vapours/dust.

Do not smoke.

Take precautionary measures against static discharges.

Avoid contact with skin and eyes.

Dispose of rinse water in accordance with local and national

regulations.

Container hazardous when empty.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

For personal protection see section 8.

Conditions for safe storage

Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.



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No smoking.

Further information on stor-

age stability

: No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis	
Hydrotreated heavy naphtha	64742-48-9	TWA	500 ppm OSHA Z-1 2,000 mg/m3		
		TWA	400 ppm 1,600 mg/m3	OSHA P0	
Solvent naphtha (petroleum), heavy arom.	64742-94-5	TWA	200 mg/m3 ACGIH (total hydrocarbon vapor)		
Ethanol	64-17-5	STEL	1,000 ppm	ACGIH	
		TWA	1,000 ppm 1,900 mg/m3	NIOSH REL	
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1	
		TWA	1,000 ppm 1,900 mg/m3	OSHA P0	
Naphthalene	91-20-3	TWA	10 ppm	ACGIH	
		TWA	10 ppm 50 mg/m3	NIOSH REL	
		ST	15 ppm 75 mg/m3	NIOSH REL	
		TWA	10 ppm 50 mg/m3	OSHA Z-1	
		TWA	10 ppm 50 mg/m3	OSHA P0	
		STEL	15 ppm 75 mg/m3	OSHA P0	
1,2,4-Trimethylbenzene	95-63-6	TWA	25 ppm 125 mg/m3	NIOSH REL	
		TWA	25 ppm	ACGIH	
		TWA	25 ppm 125 mg/m3	OSHA P0	
1,2,3-Trimethylbenzene	526-73-8	TWA	25 ppm 125 mg/m3	NIOSH REL	
		TWA	25 ppm	ACGIH	
		TWA	25 ppm 125 mg/m3	OSHA P0	
Diethylbenzene	25340-17-4	TWA	5 ppm	US WEEL	
Cumene	98-82-8	TWA	50 ppm	ACGIH	
		TWA	50 ppm 245 mg/m3	NIOSH REL	
		TWA	50 ppm 245 mg/m3	OSHA Z-1	



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TWA 50 ppm OSHA P0 245 mg/m3

Hazardous components without workplace control parameters

Components	CAS-No.
tert-Butylbenzene	98-06-6
Alcohols, C12-14-secondary,	84133-50-6
ethoxylated	
p-Diethylbenzene	105-05-5
1,2,3,5-tetramethylbenzene	527-53-7
1,2,3,4-tetramethylbenzene	488-23-3
Benzene, 1,3-diethyl-	141-93-5

Engineering measures : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an ap-

proved filter.

Hand protection

Remarks : Wear resistant gloves (consult your safety equipment suppli-

er). The suitability for a specific workplace should be discussed with the producers of the protective gloves. Discard

gloves that show tears, pinholes, or signs of wear.

Eye protection : Wear chemical splash goggles when there is the potential for

exposure of the eyes to liquid, vapor or mist.

Skin and body protection : Choose body protection according to the amount and con-

centration of the dangerous substance at the work place.

Wear as appropriate: Impervious clothing Flame-resistant clothing

Safety shoes

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

When using do not smoke. When using do not eat or drink.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Colour : colourless

Odour : alcohol-like

pH : No data available



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Melting point/freezing point No data available

64.7 °C Boiling point/boiling range

(1,013.232 hPa)

The value is calculated

37.7 °C Flash point

Method: Tag closed cup

Evaporation rate No data available

Flammability (solid, gas) No data available

Self-ignition No data available

Upper explosion limit / Upper

flammability limit

36 %(V)

The value is calculated

Lower explosion limit / Lower

flammability limit

0.9 %(V)

The value is calculated

Vapour pressure 169.3164 hPa (25 °C)

The value is calculated

Density 0.798 g/cm3

Solubility(ies)

Water solubility insoluble

Partition coefficient: n-

octanol/water

No data available

Viscosity

No data available Viscosity, dynamic

Viscosity, kinematic No data available

Oxidizing properties No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity No decomposition if stored and applied as directed.

No decomposition if stored and applied as directed. Chemical stability

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

Conditions to avoid Heat, flames and sparks.

Incompatible materials Acids

> Alkali metals Ammonia **Bases** Chromic acid



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halogens

Oxidizing agents
Strong bases

Hazardous decomposition

products

Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Skin contact Eye contact Ingestion

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate: 4,603 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: 126.12 mg/l

Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

Components:

Solvent naphtha (petroleum), heavy arom.:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 3,800 mg/m3

Exposure time: 4 h
Test atmosphere: vapour

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

tert-Butylbenzene:

Acute oral toxicity : LD50 (Rat): 3,503 mg/kg

Alcohols, C12-14-secondary, ethoxylated:

Acute oral toxicity : LD50 (Rat): 32,000 mg/kg

Acute dermal toxicity : LD50 (Rabbit): 5,660 mg/kg



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1,2,3,5-tetramethylbenzene:

Acute oral toxicity : LD50 (Rat): 5,157 mg/kg

Ethanol:

Acute oral toxicity : LD50 (Rat): 7,060 mg/kg

Acute inhalation toxicity : LC50 (Rat): 117 - 125 mg/l

Exposure time: 4 h

Test atmosphere: vapour

Acute dermal toxicity : LDLo (Rabbit): 20 g/kg

Naphthalene:

Acute oral toxicity : LD50 (Mouse, male): 533 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC50 (Rat): > 0.4 mg/l

Exposure time: 4 h

Test atmosphere: vapour

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Acute dermal toxicity : LD50 (Rat, male and female): > 2,500 mg/kg

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

1,2,4-Trimethylbenzene:

Acute oral toxicity : LD50 (Rat): 6 g/kg

Acute inhalation toxicity : LC50 (Rat): 10.2 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Remarks: Information given is based on data obtained from

similar substances.

Acute dermal toxicity : LD50 (Rabbit): > 3,440 mg/kg

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

Remarks: Information given is based on data obtained from

similar substances.

1,2,3-Trimethylbenzene:

Acute oral toxicity : LD50 (Rat): 6 g/kg

Acute inhalation toxicity : LC50 (Rat): > 10,200 mg/m3

Exposure time: 4 h
Test atmosphere: vapour

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Remarks: Information given is based on data obtained from

similar substances.



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Acute dermal toxicity : LD50 (Rabbit): > 3,440 mg/kg

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

Diethylbenzene:

Acute oral toxicity : LD50 (Rat, male and female): 2,050 mg/kg

Acute inhalation toxicity : LC50 (Rat, male): > 2100 ppm

Exposure time: 7 h
Test atmosphere: vapour

Assessment: The component/mixture is moderately toxic after

short term inhalation.

Acute dermal toxicity : LD50 (Rabbit, male and female): > 5,000 mg/kg

Cumene:

Acute oral toxicity : LD50 (Rat): 2,910 mg/kg

Acute inhalation toxicity : LC50 (Rat): 8000 ppm

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): > 3,160 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Product:

Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May cause skin irritation and/or dermatitis.

Remarks: May cause skin irritation and/or dermatitis.

Components:

Hydrotreated heavy naphtha:

Assessment: Irritating to skin. Result: Irritating to skin.

Solvent naphtha (petroleum), heavy arom.:

Result: Repeated exposure may cause skin dryness or cracking.

tert-Butylbenzene:

Result: Irritating to skin.

Alcohols, C12-14-secondary, ethoxylated:

Assessment: Irritating to skin. Result: Irritating to skin.



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p-Diethylbenzene:

Result: Possibly irritating to skin

1,2,3,5-tetramethylbenzene:

Result: Irritating to skin.

1,2,3,4-tetramethylbenzene:

Result: Irritating to skin.

Ethanol:

Result: Possibly irritating to skin

Naphthalene:

Result: Possibly irritating to skin

1,2,4-Trimethylbenzene:

Result: Irritating to skin.

1,2,3-Trimethylbenzene:

Result: Irritating to skin.

Diethylbenzene:

Species: Rabbit

Assessment: Irritating to skin. Method: OECD Test Guideline 404

Result: Irritating to skin.

GLP: yes

Cumene:

Result: No skin irritation

Benzene, 1,3-diethyl-:

Result: Irritating to skin.

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Remarks: May cause irreversible eye damage.

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

Hydrotreated heavy naphtha:

Result: Irritating to eyes. Assessment: Irritating to eyes.



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Solvent naphtha (petroleum), heavy arom.:

Result: Possibly irritating to eyes

tert-Butylbenzene:

Result: Irritating to eyes.

Alcohols, C12-14-secondary, ethoxylated:

Result: Irritating to eyes.

p-Diethylbenzene:

Result: Irritating to eyes.

1,2,3,5-tetramethylbenzene:

Result: Irritating to eyes.

1,2,3,4-tetramethylbenzene:

Result: Irritating to eyes.

Ethanol:

Result: Irritating to eyes.

Naphthalene:

Result: Possibly irritating to eyes

1,2,4-Trimethylbenzene:

Result: Irritating to eyes.

1,2,3-Trimethylbenzene:

Result: Irritating to eyes.

Diethylbenzene:

Species: Rabbit

Result: Possibly irritating to eyes

GLP: yes

Cumene:

Result: No eye irritation

Benzene, 1,3-diethyl-:

Result: Irritating to eyes.



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Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

Solvent naphtha (petroleum), heavy arom.:

Result: Not a skin sensitizer.

1,2,4-Trimethylbenzene:

Species: Guinea pig

Result: Did not cause sensitisation on laboratory animals.

Remarks: Information given is based on data obtained from similar substances.

1,2,3-Trimethylbenzene:

Species: Guinea pig

Result: Did not cause sensitisation on laboratory animals.

Remarks: Information given is based on data obtained from similar substances.

Diethylbenzene:

Test Type: Buehler Test Species: Guinea pig

Assessment: Did not cause sensitisation on laboratory animals.

Method: OECD Test Guideline 406

Result: Did not cause sensitisation on laboratory animals.

GLP: yes

Cumene:

Test Type: Maximisation Test

Species: Guinea pig

Assessment: Did not cause sensitisation on laboratory animals.

Method: OECD Test Guideline 406

Germ cell mutagenicity

Not classified based on available information.

Components:

1,2,4-Trimethylbenzene:

Genotoxicity in vitro : Test Type: Ames test

Result: negative

Genotoxicity in vivo : Test Type: In vivo micronucleus test

Species: Mouse Result: negative

1,2,3-Trimethylbenzene:



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Genotoxicity in vitro : Remarks: In vitro tests did not show mutagenic effects

Genotoxicity in vivo : Test Type: In vivo micronucleus test

Species: Mouse

Method: OECD Test Guideline 474

Result: negative

Diethylbenzene:

Genotoxicity in vitro : Remarks: In vitro tests did not show mutagenic effects

Genotoxicity in vivo : Test Type: In vivo micronucleus test

Species: Mouse (male and female)
Application Route: Intraperitoneal injection

Method: OECD Test Guideline 474

Result: negative

Cumene:

Genotoxicity in vitro : Test Type: Ames test

Test system: Salmonella typhimurium

Metabolic activation: with and without metabolic activation Method: Mutagenicity (Salmonella typhimurium - reverse mu-

tation assay) Result: negative

Genotoxicity in vivo : Test Type: Chromosome aberration test in vitro

Species: Mouse

Method: OECD Test Guideline 474

Result: negative

Carcinogenicity

Suspected of causing cancer.

Components:

Solvent naphtha (petroleum), heavy arom.:

Carcinogenicity - Assess-

ment

Suspected human carcinogens

Naphthalene:

Carcinogenicity - Assess-

ment

Limited evidence of carcinogenicity in inhalation studies with

animals.

Cumene:

Carcinogenicity - Assess-

ment

: Limited evidence of carcinogenicity in animal studies

IARC Group 2B: Possibly carcinogenic to humans

Naphthalene 91-20-3

Cumene 98-82-8



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OSHA No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP Reasonably anticipated to be a human carcinogen

Naphthalene 91-20-3

Cumene 98-82-8

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause respiratory irritation. May cause drowsiness or dizziness.

Components:

Hydrotreated heavy naphtha:

Assessment: May cause respiratory irritation.

Solvent naphtha (petroleum), heavy arom.:

Assessment: May cause drowsiness or dizziness.

1,2,3,4-tetramethylbenzene:

Exposure routes: Inhalation
Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

Ethanol:

Assessment: May cause drowsiness or dizziness.

1,2,4-Trimethylbenzene:

Exposure routes: Inhalation
Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

1,2,3-Trimethylbenzene:

Exposure routes: Inhalation
Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

Cumene:

Exposure routes: Inhalation

Target Organs: Upper respiratory tract
Assessment: May cause respiratory irritation.

Benzene, 1,3-diethyl-:

Exposure routes: Inhalation



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Target Organs: Respiratory Tract

Assessment: May cause respiratory irritation.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

May be fatal if swallowed and enters airways.

Components:

Hydrotreated heavy naphtha:

May be fatal if swallowed and enters airways.

Solvent naphtha (petroleum), heavy arom.:

May be fatal if swallowed and enters airways.

1,2,4-Trimethylbenzene:

May be fatal if swallowed and enters airways.

1,2,3-Trimethylbenzene:

May be fatal if swallowed and enters airways.

Diethylbenzene:

May be fatal if swallowed and enters airways.

Cumene:

May be fatal if swallowed and enters airways.

Benzene, 1,3-diethyl-:

May be fatal if swallowed and enters airways.

Further information

Product:

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

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

Additional ecological

information

: An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Toxic to aquatic life with long lasting effects.



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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

International Regulations

IATA-DGR

UN/ID No. : UN 1993

Proper shipping name : Flammable liquid, n.o.s.

(HYDROTREATED HEAVY NAPHTHA)

Class : 3
Packing group : III
Labels : 3
Packing instruction (cargo : 366

aircraft)

Packing instruction : 355

(passenger aircraft)

IMDG-Code

UN number : UN 1993

Proper shipping name : FLAMMABLE LIQUID, N.O.S.

(HYDROTREATED HEAVY NAPHTHA,)

Class : 3
Packing group : III
Labels : 3
EmS Code : F-E, S-E
Marine pollutant : yes

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

49 CFR

UN/ID/NA number : UN 1993

Proper shipping name : Flammable liquids, n.o.s.

(HYDROTREATED HEAVY NAPHTHA)

Class : 3
Packing group : III
Labels : 3
ERG Code : 128



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Marine pollutant : no

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Naphthalene	91-20-3	100	2838
Methanol	67-56-1	100	100 (F003)
Methyl isobutyl ketone	108-10-1	100	100 (F003)
Benzene	71-43-2	10	10 (D018)

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Skin corrosion or irritation

Serious eye damage or eye irritation

Specific target organ toxicity (single or repeated exposure)

Aspiration hazard Carcinogenicity

SARA 313 : The following components are subject to reporting levels es-

tablished by SARA Title III, Section 313:

Naphthalene 91-20-3 >= 1 - < 5 %

1,2,4-Trimethylbenzene 95-63-6 >= 1 - < 5 %

Cumene 98-82-8 >= 1 - < 5 %

California Prop. 65

WARNING: This product can expose you to chemicals including Naphthalene, Cumene, Methyl isobutyl ketone, Benzene, which is/are known to the State of California to cause cancer, and Methanol, Methyl isobutyl ketone, Benzene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



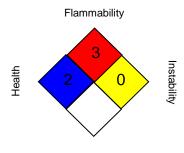
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SECTION 16. OTHER INFORMATION

Further information

NFPA:



Special hazard

Revision Date : 04/10/2024

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