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# 29 CFR 1910.1200 (OSHA HazCom 2012)

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

### Product identifier

Trade name

: Car Brite™ TAKE OFF™ Quick Dry Body Prep Solvent

### Recommended use of the chemical and restrictions on use

Emergency telephone number CHEMTREC DIRECT 1-800-424-9300
Product Information 1-844-696-4836

## **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Flammable liquids	: Category 3
Skin irritation	: Category 2
Eye irritation	: Category 2A
Specific target organ systemic toxicity - single exposure	: Category 3 (Respiratory system, Central nervous system)
Specific target organ systemic toxicity - repeated exposure	: Category 2 (Auditory system)
Aspiration hazard	: Category 1
GHS Label element Hazard pictograms	

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Signal Word	: Danger
Hazard Statements	<ul> <li>Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause damage to organs (Auditory system) through prolonged or repeated exposure.</li> </ul>
Precautionary Statements	<ul> <li>Prevention:</li> <li>Keep away from heat/sparks/open flames/hot surfaces No smoking.</li> <li>Keep container tightly closed.</li> <li>Ground/bond container and receiving equipment.</li> <li>Use explosion-proof electrical/ ventilating/ lighting/ equipment.</li> <li>Use only non-sparking tools.</li> <li>Take precautionary measures against static discharge.</li> <li>Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.</li> <li>Wash skin thoroughly after handling.</li> <li>Use only outdoors or in a well-ventilated area.</li> <li>Wear protective gloves/ eye protection/ face protection.</li> <li><b>Response:</b></li> <li>IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.</li> <li>IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.</li> <li>IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>Get medical advice/ attention if you feel unwell.</li> <li>Do NOT induce vomiting.</li> <li>If skin irritation persists: Get medical advice/ attention.</li> <li>If eye irritation persists: Get medical advice/ attention.</li> <li>Take off contaminated clothing and wash before reuse.</li> <li>In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.</li> <li>Store in a well-ventilated place. Keep container tightly closed.</li> <li>Store in a well-ventilated place. Keep container tightly closed.</li> <li>Store in a well-ventilated place. Keep cool.</li> <li>Store in a well-ventilated place. Keep cool.</li> <li>Bisposal:</li> <li>Dispose of contents/ container to an approved waste disposal plant.</li> </ul>
Other hazards	

None known.

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# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	: Mixture
Chemical nature	: Static Accumulator
Chemical nature	: Defatter

# Hazardous components

Chemical Name	CAS-No.	Classification	Concentration (%)
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	Flam. Liq. 3; H226	39.29
		STOT SE 3; H336	
		Asp. Tox. 1; H304	
SOLVENT NAPHTHA (PETROLEUM), LIGHT	64742-89-8	Flam. Liq. 2; H225	38.48
ALIPHATIC		STOT SE 3; H336	
		Asp. Tox. 1; H304	
XYLENE	1330-20-7	Flam. Liq. 3; H226	22.68
		Acute Tox. 4; H332	
		Acute Tox. 4; H312	
		Skin Irrit. 2; H315	
		Eye Irrit. 2A; H319	
		STOT SE 3; H335, H336	
		Asp. Tox. 1; H304	
ETHYL BENZENE	100-41-4	Flam. Liq. 2; H225	6.72
		Acute Tox. 4; H332	

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Skin Irrit. 2; H315	
Eye Irrit. 2A; H319	
STOT RE 2; H373	
Asp. Tox. 1; H304	

SECTION 4. FIRST AID MEASURES		
General advice	<ul> <li>Move out of dangerous area.</li> <li>Call a POISON CENTRE or doctor/physician if exposed or you feel unwell.</li> <li>Show this safety data sheet to the doctor in attendance.</li> <li>Symptoms of poisoning may appear several hours later.</li> <li>Do not leave the victim unattended.</li> </ul>	
If inhaled	<ul> <li>Move to fresh air.</li> <li>If unconscious place in recovery position and seek medical advice.</li> <li>Consult a physician after significant exposure.</li> </ul>	
In case of skin contact	<ul> <li>Remove contaminated clothing. If irritation develops, get medical attention.</li> <li>If on skin, rinse well with water.</li> <li>Wash contaminated clothing before re-use.</li> <li>If on clothes, remove clothes.</li> </ul>	
In case of eye contact	: Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye.	
If swallowed	<ul> <li>Obtain medical attention.</li> <li>Do NOT induce vomiting.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> <li>If symptoms persist, call a physician.</li> </ul>	
Most important symptoms and effects, both acute and delayed	: Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material.	
	Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through	

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	<ul> <li>the skin may include:</li> <li>redness of the skin</li> <li>stomach or intestinal upset (nausea, vomiting, diarrhea)</li> <li>irritation (nose, throat, airways)</li> <li>discomfort in the chest</li> <li>Lung irritation</li> <li>effects on memory</li> <li>Shortness of breath</li> <li>confusion</li> <li>irregular heartbeat</li> <li>Convulsions</li> <li>May be fatal if swallowed and enters airways.</li> <li>Causes skin irritation.</li> <li>Causes serious eye irritation.</li> <li>May cause respiratory irritation.</li> <li>May cause drowsiness or dizziness.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>
Notes to physician	: No hazards which require special first aid measures.

## **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media		ures that are appropriate to local urrounding environment.
Unsuitable extinguishing media	gh volume water jet	
Specific hazards during firefighting	npty) because product plosively. ware of vapours accu ncentrations. Vapours	tting torch on or near drum (even (even just residue) can ignite mulating to form explosive can accumulate in low areas. h fire fighting to enter drains or water
Hazardous combustion products	rbon dioxide and carb /drocarbons dehydes ganic compounds	on monoxide
Specific extinguishing methods	oduct is compatible wi	th standard fire-fighting agents.

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Further information	:	Do not use a solid water stream as it may scatter and spread fire. 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.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Evacuate personnel to safe areas. Remove all sources of ignition. Use personal protective equipment. Ensure adequate ventilation. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. 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).
Other information	:	Comply with all applicable federal, state, and local regulations. Suppress (knock down) gases/vapours/mists with a water spray jet.

# SECTION 7. HANDLING AND STORAGE

Advice on safe handling	<ul> <li>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. Container hazardous when empty. Take precautionary measures against static discharges. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. For personal protection see section 8.</li> </ul>
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Dispose of rinse water in accordance with local and national regulations.

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.
		No smoking.
		Electrical installations / working materials must comply with
		the technological safety standards.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type	Control	Basis
		(Form of	parameters /	
		exposure)	Permissible	
			concentration	
DISTILLATES (PETROLEUM),	64742-47-8	TWA	200 mg/m3	ACGIH
HYDROTREATED LIGHT			Non-aerosol	
			(as total	
			hydrocarbon	
			vapor)	
		REL	100 mg/m3	NIOSH/GUID E
SOLVENT NAPHTHA	64742-89-8	TWA	500 ppm	OSHA_TRA
(PETROLEUM), LIGHT				NS
ALIPHATIC				
		TWA	300 ppm	ACGIH
		TWA	2,000 mg/m3	OSHA_TRA
				NS
		TWA	1,370 mg/m3	ACGIH
XYLENE	1330-20-7	TWA	100 ppm	ACGIH
		STEL	150 ppm	ACGIH
		PEL	100 ppm	OSHA_TRA
			435 mg/m3	NS
		REL	100 ppm	NIOSH/GUID
			435 mg/m3	E
		STEL	150 ppm	NIOSH/GUID
	100-41-4	TWA	655 mg/m3	E ACGIH
ETHYL BENZENE	100-41-4	REL	20 ppm	NIOSH/GUID
		REL	100 ppm	E
		STEL	435 mg/m3 125 ppm	NIOSH/GUID
		SIEL	545 mg/m3	E
		PEL	100 ppm	OSHA_TRA
			435 mg/m3	NS

#### Components with workplace control parameters

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# Biological occupational exposure limits

Siological occupational						
Components	CAS-No.	Control	Biological specimen	Sampling time	Permissible concentration	Basis
XYLENE	1330-20- 7	Parameters Methylhippu ric acids	Creatinine in urine	Sampling time: End of shift.	1.5 g/g	
ETHYL BENZENE	100-41-4	Sum of mandelic acid and phenylglyox ylic acid	Creatinine in urine	Sampling time: End of shift.	0.15 g/g	ACGIH BEI
Remarks:	Nonspecifi	C				•
Engineering measures	v a	entilation to ma	aintain expos elow levels th	ure below ex	d/or local exhaus posure guideline wn, suspected c	es (if
Personal protective ed Respiratory protection	: A c c e o p s r c c	artridge and/or ircumstances v exceed exposur otherwise been ourifying respira	filter may be where airborn e limits (if ap determined. tors is limited tor if there is re levels are where an air-	permissible e concentration plicable) or if Protection pro- d. Use a posi- any potential not known or purifying resp	ions are expecte overexposure h rovided by air- itive pressure, ai I for uncontrolled r any other	ed to as ir-
Hand protection Remarks		The suitability for vith the produce			ould be discusse s.	d
Eye protection		Vear chemical sexposure of the			e is the potential ist.	for
Skin and body protectio	ir S C C C C V V		ning clothing otection acco the dangero hat show tea	us substance irs, pinholes,	e at the work pla or signs of wear	
Hygiene measures	V	Vash hands bei Vhen using do Vhen using do	not eat or dri		d of workday.	

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# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	liquid
Colour	:	colourless
Odour	:	solvent-like
Odour Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	-15 °F / -26 °C
		No data available
Boiling point/boiling range	:	185 °F / 85 °C (1,013.333333 hPa)
Flash point	:	Calculated Phase Transition Liquid/Gas 75.0 °F / 23.9 °C Method: Tag closed cup
Evaporation rate	:	0.84
Flammability (solid, gas)	:	
		No data available
Flammability (liquids)	:	No data available Static Accumulating liquid
Flammability (liquids) Flammability (liquids) Upper explosion limit	:	Static Accumulating liquid
Flammability (liquids)	: ::	Static Accumulating liquid 8 %(V) GLP: Calculated Explosive Limit
Flammability (liquids) Upper explosion limit		Static Accumulating liquid 8 %(V) GLP: Calculated Explosive Limit 1 %(V)
Flammability (liquids) Upper explosion limit Lower explosion limit		Static Accumulating liquid 8 %(V) GLP: Calculated Explosive Limit 1 %(V) GLP: Calculated Explosive Limit 16 hPa (20 °C)
Flammability (liquids) Upper explosion limit Lower explosion limit Vapour pressure		Static Accumulating liquid 8 %(V) GLP: Calculated Explosive Limit 1 %(V) GLP: Calculated Explosive Limit 16 hPa (20 °C) Calculated Vapor Pressure
Flammability (liquids) Upper explosion limit Lower explosion limit Vapour pressure Relative vapour density		Static Accumulating liquid 8 %(V) GLP: Calculated Explosive Limit 1 %(V) GLP: Calculated Explosive Limit 16 hPa (20 °C) Calculated Vapor Pressure 4.15
Flammability (liquids) Upper explosion limit Lower explosion limit Vapour pressure Relative vapour density Relative density		Static Accumulating liquid 8 %(V) GLP: Calculated Explosive Limit 1 %(V) GLP: Calculated Explosive Limit 16 hPa (20 °C) Calculated Vapor Pressure 4.15 No data available

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Partition coefficient: n- octanol/water	: No data available
Thermal decomposition	: No data available
Viscosity Viscosity, dynamic	: No data available
Viscosity, kinematic	: 15.4 mm2/s (40 °C)
Oxidizing properties	: No data available

# SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No decomposition if stored and applied as direct	ted.
Chemical stability	: Stable under recommended storage conditions.	
Possibility of hazardous reactions	: Vapours may form explosive mixture with air.	
Conditions to avoid	: Heat, flames and sparks.	
	excessive heat	
Incompatible materials	: alkalis Strong acids Strong oxidizing agents strong reducing agents	
Hazardous decomposition products	Aldehydes carbon dioxide and carbon monoxide Hydrocarbons organic compounds	

# SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation
exposure		Skin contact
		Eye Contact
		Ingestion

Acute toxicity Not classified based on available information.

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# Components:

DISTILLATES (PETROLEUM) Acute oral toxicity	, HYDROTREATED LIGHT <b>:</b> : LD 50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	<ul> <li>LC 50 (Rat, male and female): &gt; 5.28 mg/l Exposure time: 4 h Test atmosphere: vapour Method: OECD Test Guideline 403 Assessment: No adverse effect has been observed in acute inhalation toxicity tests.</li> </ul>
Acute dermal toxicity	<ul> <li>LD 50 (Rabbit): &gt; 2,000 mg/kg Assessment: No adverse effect has been observed in acute dermal toxicity tests.</li> </ul>
SOLVENT NAPHTHA (PETRO Acute oral toxicity	DLEUM), LIGHT ALIPHATIC: : LD 50 (Rat): > 8,000 mg/kg
Acute inhalation toxicity	<ul> <li>LC 50 (Rat): &gt; 7,630 mg/m3 Exposure time: 4 h Test atmosphere: vapour Method: OECD Test Guideline 403 Assessment: No adverse effect has been observed in acute inhalation toxicity tests.</li> </ul>
Acute dermal toxicity	: LD 50 (Rat): > 4,000 mg/kg Assessment: Not classified as acutely toxic by dermal absorption under GHS.
XYLENE:	
Acute oral toxicity	: LD 50 (Rat): 3,523 - 8,600 mg/kg
Acute inhalation toxicity	: LC 50 (Rat): 6700 ppm Exposure time: 4 h Test atmosphere: vapour
	Assessment: The component/mixture is classified as acute inhalation toxicity, category 4.
Acute dermal toxicity	: LD 50 (Rabbit): 1,700 mg/kg
ETHYL BENZENE: Acute oral toxicity	: LD 50 (Rat): ca. 3,500 mg/kg
Acute inhalation toxicity	: LC50 (Rat): 4000 ppm Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	: LD 50 (Rabbit): 17,800 mg/kg
Skin corrosion/irritation Causes skin irritation.	

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## Product:

Remarks: May cause skin irritation and/or dermatitis.

Result: Repeated exposure may cause skin dryness or cracking.

### Components:

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT: Result: Mildly irritating to skin

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC: Result: Mildly irritating to skin

Result: Repeated exposure may cause skin dryness or cracking.

XYLENE: Result: Irritating to skin

ETHYL BENZENE: Result: Irritating to skin

#### Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

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

## **Components:**

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT: Result: Mildly irritating to eyes

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC: Result: Mildly irritating to eyes

XYLENE: Result: Irritating to eyes

ETHYL BENZENE: Result: Irritating to eyes Remarks: Exposure to a concentration of 5000 ppm causes intolerable irritation of the eyes

#### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information. Germ cell mutagenicity Not classified based on available information. Carcinogenicity Not classified based on available information. **Reproductive toxicity** Not classified based on available information. STOT - single exposure May cause respiratory irritation.

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May cause drowsiness or dizziness. <u>Components:</u> DISTILLATES (PETROLEUM), HYDROTREATED LIGHT: Assessment: May cause drowsiness or dizziness.

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC: Exposure routes: Inhalation Target Organs: Central nervous system Assessment: May cause drowsiness or dizziness.

## XYLENE:

Assessment: May cause respiratory irritation., May cause drowsiness or dizziness.

#### STOT - repeated exposure

May cause damage to organs (Auditory system) through prolonged or repeated exposure. <u>Components:</u> ETHYL BENZENE: Target Organs: Auditory system Assessment: May cause damage to organs through prolonged or repeated exposure.

#### Aspiration toxicity

May be fatal if swallowed and enters airways. <u>Components:</u> DISTILLATES (PETROLEUM), HYDROTREATED LIGHT: May be fatal if swallowed and enters airways.

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC: May be fatal if swallowed and enters airways.

XYLENE: May be fatal if swallowed and enters airways.

ETHYL BENZENE: May be fatal if swallowed and enters airways.

# **Further information**

#### Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

#### Components:

ETHYL BENZENE: Remarks: Central nervous system

Carcinogenicity: IARC	Group 2B: Possibly carcinogenic to humans	
	ETHYL BENZENE	100-41-4
OSHA	No component of this product pre equal to 0.1% is identified as a ca	

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carcinogen by OSHA.

NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

# SECTION 12. ECOLOGICAL INFORMATION

XYLENE: Toxicity to fish	: LC 50 (Fathead minnow (Pimephales promelas)): 23.53 - 29.97 mg/l Exposure time: 96 h Test Type: static test	
Toxicity to daphnia and other aquatic invertebrates	: LC 50 (Water flea (Daphnia magna)): > 100 - < 1,000 mg/l Exposure time: 24 h Test Type: static test	
ETHYL BENZENE:		
Toxicity to fish	<ul> <li>LC 50 (Fathead minnow (Pimephales promelas)): 9.1 - 15. mg/l</li> <li>Exposure time: 96 h</li> <li>Test Type: static test</li> </ul>	.6
	LC 50 (Rainbow trout,donaldson trout (Oncorhynchus mykiss)): 4.2 mg/l Exposure time: 96 h Test Type: Renewal	
Toxicity to daphnia and other aquatic invertebrates	: EC 50 (Water flea (Daphnia magna)): 1.37 - 4.4 mg/l Exposure time: 48 h Test Type: static test	
Toxicity to algae	: (Pseudokirchneriella subcapitata (green algae)): 3.6 mg/l End point: EC 50 Exposure time: 96 h Test Type: Growth inhibition	
Persistence and degradability		
DISTILLATES (PETROLEUM),		
Biodegradability	: Result: Inherently biodegradable Biodegradation: 58.6 % Exposure time: 28 d Method: OECD Test Guideline 301F	
XYLENE:		
Physico-chemical	: Remarks: The product evaporates readily.	

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removability

ETHYL BENZENE: Biodegradability	: Result: Readily biodegradable Biodegradation: 70 - 80 % Exposure time: 28 d
Bioaccumulative potential	
XYLENE: Partition coefficient: n- octanol/water	: log Pow: 3.16
ETHYL BENZENE: Partition coefficient: n- octanol/water	: log Pow: 3.15
Mobility in soil	
No data available	
Other adverse effects	
No data available	
Product: Additional ecological information	: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Harmful to aquatic life.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods	
General advice :	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
	Dispose of in accordance with all applicable local, state and federal regulations.
Contaminated packaging :	Empty remaining contents. Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

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# SECTION 14. TRANSPORT INFORMATION

## International transport regulations

## REGULATION

ID NUMBER	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
		CLASS	HAZARDS	GROUP	POLLUTANT /
					LTD. QTY.

# U.S. DOT - ROAD

UN	1993	Flammable liquids, n.o.s. (PETROLEUM DISTILLATES,	3	II
		XYLENE)		

# CFR\_RAIL\_C

UN	1993	Flammable liquids, n.o.s.	3	
		(PETROLEUM DISTILLATES,	-	
		XYLENE)		

# U.S. DOT - INLAND WATERWAYS

UN	1993	Flammable liquids, n.o.s. (PETROLEUM DISTILLATES, XYLENE)	3	III

# TDG\_ROAD\_C

UN	1993	FLAMMABLE LIQUID, N.O.S.	3	
		(PETROLEUM DISTILLATES,		
		XYLENE)		

# TDG\_RAIL\_C

UN	1993	FLAMMABLE LIQUID, N.O.S.	3	III
		(PETROLEUM DISTILLATES,		
		XYLENE)		

# TDG\_INWT\_C

	UN	1993	FLAMMABLE LIQUID, N.O.S.	3	III
			(PETROLEUM DISTILLATES,		
			XYLENE)		
- F					

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CBOOF003-03	

UN	1993	FLAMMABLE LIQUID, N.O.S. (PETROLEUM DISTILLATES,	3	111	MARINE POLLUTANT:(
		XYLENE)			
					NAPHTHA)LIM
					QUANTITY

## INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO

UN	1993	Flammable liquid, n.o.s. (PETROLEUM DISTILLATES,	3	III	LIMITED QUANTITY
		XYLENE)			·

# INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

UN	1993	Flammable liquid, n.o.s. (PETROLEUM DISTILLATE XYLENE)	3		LIMITED QUANTITY

## MX\_DG

(PETROLEUM DISTILLATES, XYLENE)	UN 1993		III	LIMITED QUANTITY
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## \*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

Marine pollutant	yes

Dangerous goods descriptions (if indicated above) 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.

# SECTION 15. REGULATORY INFORMATION

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

## **CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
XYLENE	1330-20-7	100	440.913219

# SARA 311/312 Hazards

: Acute Health Hazard Fire Hazard Chronic Health Hazard

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SARA 313 Co	mponent(s)	XYLENE	1330-20-7	22.68 %
		ETHYL BENZENE	100-41-4	6.72 %
Pennsylvania	Right To Know DISTILLATES ( HYDROTREAT	PETROLEUM), ED LIGHT	64742-47-8	30.00 - 50.00 %
	SOLVENT NAF LIGHT ALIPHA	PHTHA (PETROLEUM), TIC	64742-89-8	30.00 - 50.00 %
	XYLENE		1330-20-7	20.00 - 30.00 %
	ETHYL BENZE	NE	100-41-4	5.00 - 10.00 %
New Jersey R		PETROLEUM), ED LIGHT	64742-47-8	30.00 - 50.00 %
	SOLVENT NAF LIGHT ALIPHA	PHTHA (PETROLEUM), TIC	64742-89-8	30.00 - 50.00 %
	XYLENE		1330-20-7	20.00 - 30.00 %
	ETHYL BENZE	NE	100-41-4	5.00 - 10.00 %
California Pro	p 65	WARNING! This product c State of California to cause ETHYL BENZENE		al known to the
		BENZENE	71-43-2	
		NAPHTHALENE	91-20-3	
		WARNING: This product c State of California to cause		
		narm. TOLUENE	108-88-3	
		BENZENE	71-43-2	
<b>The compone</b> TSCA		ct are reported in the follow On TSCA Inventory	ving inventories	:
DSL		: All components of this proc	duct are on the Ca	anadian DSL.
AICS				

NZIOC : On the inventory, or in compliance with the inventory

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ENCS	: On the inventory, or in compliance with the inventory
KECI	: On the inventory, or in compliance with the inventory
PICCS	: On the inventory, or in compliance with the inventory
IECSC	: On the inventory, or in compliance with the inventory

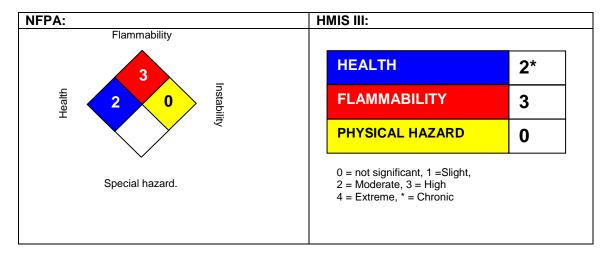
## Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TSCA (USA)

# SECTION 16. OTHER INFORMATION

## Further information

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NFPA Flammable and Combustible Liquids Classification Flammable Liquid Class IC

Full text of H-Statements referred to under sections 2 and 3.

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H225	Highly flammable liquid and vapor.
H226	Flammable liquid and vapor.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.

Sources of key data used to compile the Safety Data Sheet

Internal data including own and sponsored test reports

The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

Cefic, the European Chemical Industry Council.

ESIS European Chemical Substances Information System

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Niteo's Environmental Health and Safety Department (1-844-696-4836).

List of abbreviations and acronyms that could be, but not necessarily are, used in this safety data sheet :

ACGIH : American Conference of Industrial Hygienists

**BEI** : Biological Exposure Index

CAS : Chemical Abstracts Service (Division of the American Chemical Society).

CMR : Carcinogenic, Mutagenic or Toxic for Reproduction

FG : Food grade

GHS : Globally Harmonized System of Classification and Labeling of Chemicals.

H-statement : Hazard Statement

IATA : International Air Transport Association.

IATA-DGR : Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO : International Civil Aviation Organization

ICAO-TI (ICAO) : Technical Instructions by the "International Civil Aviation Organization"

IMDG : International Maritime Code for Dangerous Goods

ISO : International Organization for Standardization

logPow : octanol-water partition coefficient

LCxx : Lethal Concentration, for xx percent of test population

LDxx : Lethal Dose, for xx percent of test population.

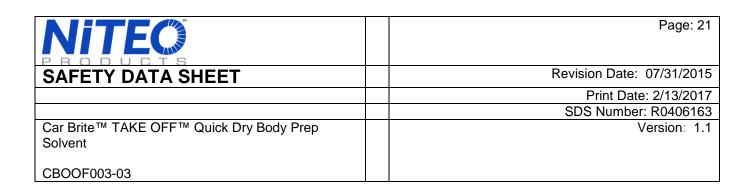
ICxx : Inhibitory Concentration for xx of a substance

Ecxx : Effective Concentration of xx

N.O.S.: Not Otherwise Specified

OECD : Organization for Economic Co-operation and Development

OEL : Occupational Exposure Limit



P-Statement : Precautionary Statement

PBT : Persistent , Bioaccumulative and Toxic

PPE : Personal Protective Equipment

STEL : Short-term exposure limit

STOT : Specific Target Organ Toxicity

TLV : Threshold Limit Value

TWA : Time-weighted average

vPvB : Very Persistent and Very Bioaccumulative

WEL : Workplace Exposure Level

CERCLA : Comprehensive Environmental Response, Compensation, and Liability Act

DOT : Department of Transportation

FIFRA : Federal Insecticide, Fungicide, and Rodenticide Act

HMIRC : Hazardous Materials Information Review Commission

HMIS : Hazardous Materials Identification System

NFPA : National Fire Protection Association

NIOSH : National Institute for Occupational Safety and Health

OSHA : Occupational Safety and Health Administration

PMRA : Health Canada Pest Management Regulatory Agency

RTK : Right to Know

WHMIS : Workplace Hazardous Materials Information System