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Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 07/12/18

Version: 1.1

Revision	date: 0//12/18 : Version: 1.1
SECTION 1: Identification of the sub	estance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: FVP CARBURETOR & FUEL INJECTOR CLEANER 12 FL.OZ.
Product code (12.16)	: FVPCFIC-12
1.2. Relevant identified uses of the subs	stance or mixture and uses advised against
Use of the substance/mixture	: Fuel Additive
1.3. Details of the supplier of the safety	data sheet
Factory Motor Parts 1380 Corporate Center Curve, 200 Eagan, MN 55121 1-866-387-3343	
1.4. Emergency telephone number	
Emergency number	: Infotrac 1-800-535-5053
SECTION 2: Hazards identification	
2.1. Classification of the substance or n	nixture
GHS-US classification	
Flam. Liq. 4 H227 Asp. Tox. 1 H304	
Full text of H statements : see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H227 - Combustible liquid
	H304 - May be fatal if swallowed and enters airways
Precautionary statements (GHS-US)	 P210 - Keep away from heat,sparks,open flames,hot surfaces No smoking P280 - Wear protective gloves,protective clothing,eye protection,face protection P301+P310 - If swallowed: Immediately call a poison control center, doctor,physician, P331 - Do NOT induce vomiting P370+P378 - In case of fire: See Section 5.1 Extinguishing Media P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
2.3. Other hazards	
Other hazards not contributing to the classification	: None under normal conditions.
2.4. Unknown acute toxicity (GHS US)	
No data available	
SECTION 3: Composition/Information	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	

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Name	Product identifier	%	GHS-US classification
Distillates (Petroleum), Hydrotreated Light	(CAS No) 64742-47-8	>= 95	Asp. Tox. 1, H304
Naphtha, Hydrotreated Heavy	(CAS No) 64742-48-9	0.104-0.972	Asp. Tox. 1, H304
Paraffins (Petroleum), Normal C5-20	(CAS No) 64771-72-8	< 1	Not classified
Xylene, Mixture of Isomers	(CAS No) 1330-20-7	< 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315
Ethylbenzene	(CAS No) 100-41-4	< 1	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation:vapour), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304

The exact percentage is a trade secret.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries	: If you feel unwell, seek medical advice. Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Symptoms/injuries after skin contact	: May cause slight irritation . Itching. Red skin.
Symptoms/injuries after eye contact	: Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.
4.3. Indication of any immediate medic	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the su	ubstance or mixture
Fire hazard	: Combustible liquid.
Explosion hazard	: May form flammable/explosive vapor-air mixture.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release mea	asures
	quipment and emergency procedures
General measures	 Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
6.1.1. For non-emergency personnel	
Protective equipment	: Gloves. Safety glasses.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
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6.2. Environmental precautions	
Prevent entry to sewers and public waters. N	lotify authorities if liquid enters sewers or public waters.
6.3. Methods and material for contai	inment and cleaning up
For containment	: Dam up the liquid spill. Contain released substance, pump into suitable containers. Plug the leak, cut off the supply.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and perso	onal protection.
SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable. Keep away from heat,sparks,open flames,hot surfaces No smoking.
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. No open flames. No smoking. Obtain special instructions. Do not handle until all safety precautions have been read and understood. Eliminate all ignition sources if safe to do so.
Hygiene measures	 Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Separate working clothes from town clothes. Launder separately. Remove contaminated clothes.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Technical measures	: Comply with applicable regulations. Proper grounding procedures to avoid static electricity should be followed. Use only non-sparking tools. The floor of the depot should be impermeable and designed to form a water-tight basin. Provide local exhaust or general room ventilation. Ground/bond container and receiving equipment.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Keep in fireproof place.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.
7.3. Specific end use(s)	

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Follow Label Directions.
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
Ethylbenzene (100-41-4)		
USA ACGIH	ACGIH TWA (ppm)	100 ppm
USA ACGIH	ACGIH STEL (ppm)	125 ppm
USA OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
USA OSHA	OSHA PEL (TWA) (ppm)	100
USA OSHA	OSHA PEL (STEL) (mg/m³)	545 mg/m³
USA OSHA	OSHA PEL (STEL) (ppm)	125 ppm
Distillates (Petroleum), Hydrotreated Light (64742-47-8)		
USA ACGIH	ACGIH TWA (ppm)	200 ppm 8 Hours
2 Exposure controls	1	

8.2. Exposure controls

Appropriate engineering controls

Personal protective equipment

: Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.

: Gloves. Safety glasses. Avoid all unnecessary exposure.



Hand protection

: Wear protective gloves.

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Eye protection	:	Chemical goggles or safety glasses.
Skin and body protection	:	Wear suitable protective clothing.
Respiratory protection	:	Wear respiratory protection.
Other information	:	Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and c	
Physical state	: Liquid
Appearance	: Liquid.
Color	: Colourless to light yellow.
Odor	: Characteristic.
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 148 - 198 °C (Lowest Component)
Flash point	: 85 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: 0.1 PSIA @ 100 deg F
Relative vapor density at 20 °C	: No data available
Relative density	: 0.803
Solubility	: Insoluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: 1.92 cSt @ 40 Deg C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available
9.2. Other information	
VOC content	: <1%

SECTI	ON 10: Stability and reactivity
10.1.	Reactivity
No addit	ional information available
10.2.	Chemical stability
Combus	tible liquid. May form flammable/explosive vapor-air mixture.
10.3.	Possibility of hazardous reactions
Not esta	blished.
10.4.	Conditions to avoid
Direct su	nlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.
10.5.	Incompatible materials
Strong a	cids. Strong bases.
10.6.	Hazardous decomposition products
Toxic fur	ne Carbon monoxide. Carbon dioxide. May release flammable gases.
SECTI	ON 11: Toxicological information
11.1.	Information on toxicological effects

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5 5 3,	
Acute toxicity	: Not classified
Ethylbenzene (100-41-4)	
LD50 oral rat	3500 mg/kg (Rat; Other; Experimental value)
LD50 dermal rabbit	15415 mg/kg (Rabbit; Literature study; Other; 15432 mg/kg; Rabbit; Experimental value)
LC50 inhalation rat (mg/l)	17.8 mg/l/4h (Rat; Literature study)
LC50 inhalation rat (ppm)	4000 ppm/4h (Rat; Literature study)
Xylene, Mixture of Isomers (1330-20-7)	
LD50 oral rat	3523 - 8600 mg/kg (Rat; OECD 401: Acute Oral Toxicity; Literature study; 3523 mg/kg bodyweight; Rat; OECD 401: Acute Oral Toxicity; Experimental value; >4000 mg/kg bodyweight; Rat; OECD 401: Acute Oral Toxicity; Experimental value)
LD50 dermal rabbit	> 4200.000000 mg/kg (Rabbit; Experimental value, Rabbit; Experimental value)
LC50 inhalation rat (mg/l)	29 mg/l/4h (Rat; Experimental value; 27.57 mg/l/4h; Rat; Experimental value)
Paraffins (Petroleum), Normal C5-20 (64771-7	72-8)
LD50 oral rat	> 5000 mg/kg (Rat)
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)
Distillator (Patroloum) Hydrotroatod Light (6	
Distillates (Petroleum), Hydrotreated Light (6 LD50 oral rat	> 5000 mg/kg body weight
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	> 5.28 mg/l/4h Based on lack of mortality and systemic effects
Skin corrosion/irritation	: Not classified
erious eye damage/irritation	: Not classified
espiratory or skin sensitization	: Not classified
erm cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Ethylbenzene (100-41-4)	
IARC group	2B
Xylene, Mixture of Isomers (1330-20-7)	
IARC group	3
Reproductive toxicity	: Not classified
pecific target organ toxicity (single exposure)	: Not classified
posific target organ toxicity (repeated	
Specific target organ toxicity (repeated exposure)	: Not classified
xposure)	 Not classified May be fatal if swallowed and enters airways.
exposure) Aspiration hazard Potential Adverse human health effects and	
xposure) spiration hazard otential Adverse human health effects and ymptoms	: May be fatal if swallowed and enters airways.
xposure) Aspiration hazard Potential Adverse human health effects and ymptoms Symptoms/injuries after inhalation	May be fatal if swallowed and enters airways.Based on available data, the classification criteria are not met.
xposure) spiration hazard Potential Adverse human health effects and ymptoms symptoms/injuries after inhalation symptoms/injuries after skin contact	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
xposure) spiration hazard Potential Adverse human health effects and ymptoms symptoms/injuries after inhalation symptoms/injuries after skin contact symptoms/injuries after eye contact symptoms/injuries after ingestion	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue.
Aspiration hazard Potential Adverse human health effects and symptoms Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion SECTION 12: Ecological information	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue.
 xposure) xspiration hazard Potential Adverse human health effects and ymptoms symptoms/injuries after inhalation symptoms/injuries after skin contact symptoms/injuries after eye contact symptoms/injuries after ingestion SECTION 12: Ecological information 2.1. Toxicity 	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue.
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 xposure) xspiration hazard Potential Adverse human health effects and ymptoms symptoms/injuries after inhalation symptoms/injuries after skin contact symptoms/injuries after eye contact symptoms/injuries after ingestion SECTION 12: Ecological information 2.1. Toxicity 	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue.
 xposure) spiration hazard Potential Adverse human health effects and ymptoms symptoms/injuries after inhalation symptoms/injuries after skin contact symptoms/injuries after eye contact symptoms/injuries after ingestion SECTION 12: Ecological information 2.1. Toxicity Ethylbenzene (100-41-4) LC50 fish 2 2.2. Persistence and degradability 	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue. May be fatal if swallowed and enters airways. 4.2 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri; Semi-static system; Fresh water; Experimental value)
Aspiration hazard Potential Adverse human health effects and symptoms Symptoms/injuries after inhalation Symptoms/injuries after skin contact Symptoms/injuries after eye contact Symptoms/injuries after ingestion SECTION 12: Ecological information 2.1. Toxicity Ethylbenzene (100-41-4) LC50 fish 2 2.2. Persistence and degradability JOHNSEN'S CARBURETOR & FUEL INJECTO	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue. May be fatal if swallowed and enters airways. 4.2 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri; Semi-static system; Fresh water; Experimental value) DR CLEANER 12 FL.OZ.
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 xposure) aspiration hazard Potential Adverse human health effects and ymptoms symptoms/injuries after inhalation symptoms/injuries after skin contact symptoms/injuries after eye contact symptoms/injuries after ingestion SECTION 12: Ecological information 2.1. Toxicity Ethylbenzene (100-41-4) LC50 fish 2 2.2. Persistence and degradability 	 May be fatal if swallowed and enters airways. Based on available data, the classification criteria are not met. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause slight irritation . Itching. Red skin. Irritation of the eye tissue. May cause slight eye irritation . Redness of the eye tissue. Inflammation/damage of the eye tissue. May be fatal if swallowed and enters airways. 4.2 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri; Semi-static system; Fresh water; Experimental value) PCLEANER 12 FL.OZ.

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Chemical oxygen demand (COD) 2.1 g 0./g substance ThOD 3.17 g 0./g substance BOD (% of ThOD) 45.4 (20 days) Xylene, Mixture of Isomers (1330-20-7) Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photolysis in the air. Parsistence and degradability Readily biodegradable in water. Pissistence and degradability Readily biodegradable in water. Pissistence and degradability Readily biodegradable in water. Pissistence and degradability Not established. Naphtha, Hydrotreated Light (4742-47-9) Persistence and degradability Not established. 12.3. Bioaccumulative potential JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FLOZ. Bioaccumulative potential Not established. Ethylbenzene (100-41-4) ECF fish 1 ECF fish 2 15 -79 (8CF) BCF other aquatic organisms 1 4.68 (8CF) Log Pow 3.15 (Experimental value; 3.6; Experimental value; EU Method A.8; Partition Coefficient; 20 CC) Bioaccumulative potential Low potential for bioaccumulation (BCF < 500). Xylane, Mixture of Isomers (1330-20-7) ECF (80-7) Bioaccumulative potential Not establishe
BOD (% of ThOD) 45.4 (20 days) Xylene, Mixture of Isomers (1330-20-7) Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photolysis in the air. Parafins (Petroleum), Normal C5-20 (64771-72-8) Persistence and degradability Readily biodegradable in water. Distillates (Petroleum), Hydrotreated Light (64742-47-8) Persistence and degradability Not established. Naphtha, Hydrotreated Heavy (64742-48-9) Persistence and degradability Persistence and degradability Not established. 12.3. Bioaccumulative potential JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FL.OZ. Bioaccumulative potential BCF fish 1 1 (BCF: Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study) BCF fish 2 15 - 79 (BCF) BCF dish a qualic organisms 1 468 (BCF) Log Pow 3.16 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 or CO Bioaccumulative potential Low potential for bioaccumulation (BCF < 500).
Xylene, Mixture of isomers (1330-20-7) Persistence and degradability Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photolysis in the air. Paraffins (Petroleum), Normal C5-20 (64771-72-8) Persistence and degradability Readily biodegradable in water. Distillates (Petroleum), Hydrotreated Light (6474247-8) Persistence and degradability Not established. Naphtha, Hydrotreated Heavy (64742-48-9) Persistence and degradability Not established. 23. Bloaccumulative potential JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FL.OZ. Bioaccumulative potential Not established. Ethylbenzone (100-41-4) 1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study) BCF fish 2 15 - 79 (BCF) BCF drin aquatic organisms 1 4.68 (BCF) Log Pow 3.15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 Bioaccumulative potential Low potential for bioaccumulation (BCF < 500).
Persistence and degradability Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the subtance available. Phototysis in the air. Parafins (Petroleum), Normal C5-20 (64771-72-8) Persistence and degradability Readily biodegradable in water. Distillates (Petroleum), Hydrotreated Light (54742-43-8) Persistence and degradability Not established. Naphtha, Hydrotreated Heavy (64742-48-9) Persistence and degradability Not established. 12.3. Bioaccumulative potential Not established. JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FLOZ. Bioacumulative potential Not established. Ethylbenzene (100-41-4) 1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study) Salt (2) BCF fish 1 1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study) Salt (2) BCF other aquatic organisms 1 4.68 (BCF) Salt (2) Salt (2) BCF fish 2 7 - 26 (BCF; 8 weeks; Oncorhynchus mykis; Flow-through system; Fresh water) Salt (2) Salt (2) BCF fish 2 7 - 26 (BCF; 8 weeks; Oncorhynchus mykis; Flow-through system; Fresh water) Salt (2) Salt (2) Bioaccumulative potential Low potential for bioaccumulation (BCF < 500). </td
substance available. Photolysis in the air. Parafins (Petroleum), Normal C5:20 (64771-72-8) Persistence and degradability Readily biodegradable in water. Distillates (Petroleum), Hydrotreated Light (64742-47-8) Persistence and degradability Not established. Naphtha, Hydrotreated Heavy (64742-48-9) Persistence and degradability Not established. 12.3. Bioaccumulative potential JOHNSEN'S CARBURETOR & FUEL INJECTOR LEANER 12 FLOZ. Bioaccumulative potential Not established. Boccumulative potential Not established. BCF fish 1 1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study). BCF fish 2 15 - 79 (BCF) BCF other aquatic organisms 1 4 68 (BCF) Log Pow 3 15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 "C) Bioaccumulative potential Low potential for bioaccumulation (BCF < 500).
Persistence and degradability Readily biodegradable in water. Distillates (Petroleum), Hydrotreated Light (64742-43-9) Persistence and degradability Not established. Naphtha, Hydrotreated Heavy (64742-48-) Persistence and degradability Not established. 23. Bloaccumulative potential JOHNSEN'S CARBURETOR & FUEL INJECT > CLEANER 12 FL.OZ. Bioaccumulative potential Not established. Etrylenzene (100-41-4) BCF fish 1 1 (BCF; Other, 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study) BCF fish 2 15 - 79 (BCF) BCF other aquatic organisms 1 4.68 (BC) Log Pow 3.15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 °C) Bioaccumulative potential Low potential for bioaccumulation (BCF < 500).
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Surface tension 0.029 N/m
Surface tension 0.029 N/m
Log Koc log Koc, PCKOCWIN v1.66; 2.71; Calculated value; Koc; PCKOCWIN v1.66; 517.8; Calculated value
Xylene, Mixture of Isomers (1330-20-7)
Ecology - soil May be harmful to plant growth, blooming and fruit formation.
12.5. Other adverse effects
Other information : Avoid release to the environment.
SECTION 13: Disposal considerations
13.1. Waste treatment methods

is.i. waste treatment methods	
Waste disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
Additional information	: Handle empty containers with care because residual vapors are flammable.
Ecology - waste materials	: Avoid release to the environment. Hazardous waste due to toxicity.

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SECTION 14: Transport information

In accordance with ADF	(/RID/IMDG/IATA/ADN
US DOT (ground):	NA1993, Combustible liquid, n.o.s. (Petroleum Distillates) , 3, III, Limited Quantity
ICAO/IATA (air):	<_DOT_PSN&disp=value»" "Not regulated" Not regulated,
IMO/IMDG (water):	<_DOT_PSN&disp=value»" "Not regulated" Not regulated,
Special Provisions:	IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672) T1 - 1.5 178.274(d)(2) Normal

14.2. UN proper shipping name			
Proper Shipping Name (DOT)	: Combustible liquid, n.o.s. (Petroleum Distillates)		
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120		
DOT Symbols	: D - Proper shipping name for domestic use only, or to and from Canada,G - Identifies PSN requiring a technical name		
Packing group (DOT)	: III - Minor Danger		
DOT Special Provisions (49 CFR 172.102)	 IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672) T1 - 1.5 178.274(d)(2) Normal		
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150		
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203		
DOT Packaging Bulk (49 CFR 173.xxx)	: 241		
14.3. Additional information			
Other information	: No supplementary information available.		
Overland transport No additional information available Transport by sea DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a		
	passenger vessel		
Air transport			
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 00 L		
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L		
SECTION 15: Regulatory information			
15.1. US Federal regulations			
JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FL.OZ.			
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard Fire hazard		
	Immediate (acute) health hazard		

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Subject to reporting requirements of United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory			
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Fire hazard Delayed (chronic) health hazard		
Xylene, Mixture of Isomers (1330-20-7)			
SARA Section 311/312 Hazard Classes	Fire hazard		
Distillates (Petroleum), Hydrotreated Light (64742-47-8)			
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard		

15.2. International regulations

CANADA

JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FL.OZ.			
WHMIS Classification	Class B Division 3 - Combustible Liquid		
Ethylbenzene (100-41-4)			
Listed on the Canadian DSL (Domestic Substances List)			
Distillates, Hydrotreated Light (64742-47-8)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	MIS Classification Class B Division 2 - Flammable Liquid		
Distillates (Petroleum), Hydrotreated Light (64742-47-8)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria		

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Carc.Cat.2; R45 Muta.Cat.2; R46 Full text of R-phrases: see section 16

15.2.2. National regulations

Ethylbenzene (100-41-4)

Listed on the AICS (Australian Inventory of Chemical Substances) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on KECI (Korean Existing Chemicals Inventory) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

15.3. US State regulations

JOHNSEN'S CARBURETOR	JOHNSEN'S CARBURETOR & FUEL INJECTOR CLEANER 12 FL.OZ.				
U.S California - Proposition 65 - Carcinogens List		No			
U.S California - Proposition 65 - Developmental Toxicity		No			
U.S California - Proposition 65 - Reproductive Toxicity - Female		No			
U.S California - Proposition 65 - Reproductive Toxicity - Male		No			
State or local regulations		U.S California - Proposition 65			
Ethylbenzene (100-41-4)					
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity		U.S California - Proposition 65 -	U.S California - Proposition 65 -	Non-significant risk level (NSRL)

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		Reproductive Toxicity - Female	Reproductive Toxicity - Male	
Yes	No	No	No	
Distillates, Hydrotreate	ed Light (64742-47-8)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Xylene, Mixture of Isor	ners (1330-20-7)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Paraffins (Petroleum),	Normal C5-20 (64771-72-8)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Distillates (Petroleum)	, Hydrotreated Light (64742-47-	8)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Naphtha, Hydrotreated	l Heavy (64742-48-9)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Ethylbenzene (100-41-	4)	-	·	•
State or local regulation	ons			
U.S Pennsylvania - R ⁻ U.S New Jersey - Rigl U.S California - Propo	ht to Know Hazardous Substance	List		

Other information

: None.

Full text of H-phrase	S:
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H227	Combustible liquid
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H332	Harmful if inhaled
H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated
	exposure

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NFPA health hazard : 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given. NFPA fire hazard : 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur. NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. HMIS III Rating Health : 2 Moderate Hazard - Temporary or minor injury may occur Flammability : 2 Moderate Hazard Physical : 0 Minimal Hazard		
NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. HMIS III Rating Health : 2 Moderate Hazard - Temporary or minor injury may occur Flammability : 2 Moderate Hazard Physical : 0 Minimal Hazard	NFPA health hazard	incapacitation or possible residual injury unless prompt
HMIS III Rating Health : 2 Moderate Hazard - Temporary or minor injury may occur Flammability : 2 Moderate Hazard Physical : 0 Minimal Hazard	NFPA fire hazard	
Health: 2 Moderate Hazard - Temporary or minor injury may occurFlammability: 2 Moderate HazardPhysical: 0 Minimal Hazard	NFPA reactivity	
Flammability : 2 Moderate Hazard Physical : 0 Minimal Hazard	HMIS III Rating	
Physical : 0 Minimal Hazard	Health	: 2 Moderate Hazard - Temporary or minor injury may occur
	Flammability	: 2 Moderate Hazard
Paragonal Protection	Physical	: 0 Minimal Hazard
	Personal Protection	: B

SDS US (GHS HazCom 2012) - TCC

The Supplier identified in Section 1 of this MSDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

Disclaimer: The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.