

Charcoal Lighter Distillate, High Flash

Version 2.3

Revision Date 2023-05-19

According to Regulation (EC) No. 1907/2006, Regulation (EC) No. 2020/878

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product information

Product Name	:	Charcoal Lighter Distillate, High Flash
Material	:	1115117, 1063486, 1063521, 1089693

EC-No.Registration number

Chemical name	CAS-No. EC-No. Index No.	Legal Entity Registration number
C12-C14 Isoalkanes	68551-19-9 271-369-5	Chevron Phillips Chemicals International NV 01-2119491311-45-0000
C12-C14 Isoalkanes	68551-19-9 271-369-5	Chevron Phillips Chemical Company LP 01-2119491311-45-0001

1.2

Relevant identified uses o	f the substance or mixture and uses advised against
Relevant Identified Uses Supported	 Manufacture Formulation Distribution Use in coatings – industrial Use as a cleaning agent – industrial Lubricants - Industrial Metal working fluids / rolling oils - Industrial Functional Fluids - Industrial Use as a laboratory agent – industrial Use in polymer processing –industrial Use in polymer production – industrial Use in Water Treatment Chemicals Use in coatings – professional Use as a cleaning agent – professional Lubricants - Professional Metal working fluids / rolling oils – Professional Use as a fuel – professional Use as a laboratory agent – professional Use in polymer processing – professional Use in polymer processing – professional Use in polymer processing – professional Use in Coatings - Consumer
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-			Use as a cleaning agent – consumer Use as a fuel – consumer Functional Fluids - Consumer Use as a propellant – consumer
.3	Details of the supplie	r of the s	afety data sheet
	Company	:	Chevron Phillips Chemical Company LP Specialty Chemicals 10001 Six Pines Drive The Woodlands, TX 77380
	Local	:	Chevron Phillips Chemicals International N.V. Airport Plaza (Stockholm Building) Leonardo Da Vincilaan 19 1831 Diegem Belgium
			SDS Requests: (800) 852-5530 Responsible Party: Product Safety Group Email:sds@cpchem.com
	Asia: CHEMWATCH Mexico CHEMTREC South America SOS Argentina: +(54)-113 EUROPE: BIG +32. Austria: VIZ +43 1 4 Belgium: 070 245 24 Bulgaria: +359 2 91 Croatia: +3851 2348 Cyprus: 1401 Czech Republic: To Denmark: Danish P Estonia: BIG +32.14 Finland: 0800 147 1 France: ORFILA nu Germany: BIG +32.14 Italy: BIG +32.14.58	n America ernationa 24.9300 o 1 (+612 9 0 01-800- 5-Cotec Ir 59839431 14.58454 06 43 43 45 (24 ho 54 233 3 342 (24 xicologica bison Cer 5.584545 11 09 47 mber (INF 14.58454 7793777 11-199 (24 24 hours/ 584545 (ph	l) rr 703.527.3887(int'l) 186 1132) China: 0532 8388 9090 681-9531 (24 hours) hside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600 1 5 (phone) or +32.14583516 (telefax) (24 hours/day, 7 days/week) urs/day, 7 days/week) hours/day, 7 days/week) al Information Center +420 224 919 293, +420 224 915 402 hter (Giftlinjen): +45 8212 1212 (phone) or +32.14583516 (telefax) 71 977 (24 hours/day) RS): + 33 (0) 1 45 42 59 59 (24 hours/day, 7 days/week) 5 (phone) or +32.14583516 (telefax) (24 hours/day, 7 days/week) 4 hours/day, 7 days/week)
	67042473. (24 hou	rs.) -32.14.58	tion Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone number +37 14545 (phone) or +32.14583516 (telefax) 2

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E- Wi SECTIO	hours/day, 7 days/week) Sweden: 112 – ask for Pois esponsible Department mail address ebsite ON 2: Hazards identificatio	1 (our 5 (be 6 12 7 7 5 5 5 5	0)88 755 8000 s/day, 7 days/we phone) or +32.14 r: +351 800 250 2 elephone Numbe ns Information	ek) 583516 (telefax) 50 r of Spanish Poison Centre: +34 91 562 04 20 (24 and Toxicology Group
E- W SECTIO 2.1	mail address ebsite ON 2: Hazards identificatio	:	SDS@CPChem.	
2.1		n		
	assification of the substar EGULATION (EC) No 1272/			
As 2.2	piration hazard, Category 1		H304 May	4: be fatal if swallowed and enters airways.
	beling (REGULATION (EC) N	lo 1272/2008)	
Ha	azard pictograms	:		
Się	gnal Word	:	Danger	
Ha	azard Statements	:	H304	May be fatal if swallowed and enters airways.
Pr	ecautionary Statements	:	Response: P301 + P310 P331 Storage: P405 Disposal: P501	IF SWALLOWED: Immediately call a POISON CENTER/ doctor. Do NOT induce vomiting. Store locked up. Dispose of contents/ container to an approved waste disposal plant.
• Ad	azardous ingredients which r 68551-19-9 C12-0 ditional Labeling: JH066 Repeated exposure r	C1-	4 Isoalkanes	
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2.3 Other hazards Results of PBT and vPvB assessment	: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
Endocrine disrupting properties	: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
SECTION 3: Composition/inform	nation on ingredients
3.1 - 3.2 Substance or Mixture Molecular formula Hazardous ingredients	: UVCB

Chemical name	CAS-No. EC-No. Index No.	Classification (REGULATION (EC) No 1272/2008)	Concentration [wt%]	Specific Conc. Limits, M-factors and ATEs
C12-C14 Isoalkanes	68551-19-9 271-369-5	Asp. Tox. 1; H304	100	

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1

Description of first-aid measures

	General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attendance. Material may produce a serious, potentially fatal pneumonia if swallowed or vomited.
	If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
	In case of skin contact	:	If on skin, rinse well with water. If on clothes, remove clothes.
	In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
	If swallowed	:	Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
4.2	Most important symptoms a Notes to physician	and	effects, both acute and delayed
	Symptoms	:	No data available.
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.3	Risks Indication of any immediate	: e mo	No data available. edical attention and special treatment needed
	Treatment	:	No data available.
SEC	TION 5: Firefighting measu	res	
	Flash point	:	61°C (142°F) Method: Tag closed cup
	Autoignition temperature	:	244°C (471°F)
.1	Extinguishing media		
	Suitable extinguishing media	:	Carbon dioxide (CO2).
	Unsuitable extinguishing media	:	High volume water jet.
.3			
	Advice for firefighters Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.
	Further information	:	For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers.
	Fire and explosion protection	:	Do not spray on a naked flame or any incandescent material. Keep away from open flames, hot surfaces and sources of ignition.
	Hazardous decomposition products	:	Carbon oxides.
SEC	TION 6: Accidental release	me	asures
5.1	Personal precautions, prot	ecti	ve equipment and emergency procedures
	Personal precautions	:	Use personal protective equipment. Ensure adequate ventilation.
5.2	Environmental precautions	;	
	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.
5.3			
6.4	Methods and materials for Methods for cleaning up	cor :	tainment 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). Keep in suitable, closed containers for disposal.

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Reference to other sections

A quantitative risk assessment is not required for human health. A quantitative risk assessment is not required for the environment.

A quantitative risk assessment is not required for the environment

SECTION 7: Handling and storage

7.1

Precautions for safe handling Handling

Advice on safe handling	:	Avoid formation of aerosol. Do not breathe vapors/dust. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	:	Do not spray on a naked flame or any incandescent material. Keep away from open flames, hot surfaces and sources of ignition.

7.2

Conditions for safe storage, including any incompatibilities

Storage

Requirements for storage areas and containers	:	No smoking. Keep in a well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

7.3

Specific End Use		
Use	:	For additional details, see the Exposure Scenario in the Annex
		portion

SECTION 8: Exposure controls/personal protection

Ingredients with workplace control parameters

Chevron Phillips Chemical Company LP

Components	Basis	Value	Control parameters	Note	
C12-C14 Isoalkanes	Manufacturer	TWA	1.200 mg/m3	RCP,	
sı					
Sestavine	Osnova	Vrednost	Parametri nadzora	Pripomba	
C12-C14 Isoalkanes	SLOFI	MV	300 mg/m3		

8.2

Exposure controls Engineering measures

Adequate ventilation to control airborned concentrations below the exposure guidelines/limits. Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

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Hand protection Eye protection Skin and body protection Hygiene measures	The suitability for a specific workplace should be disc with the producers of the protective gloves. Please of the instructions regarding permeability and breakthro which are provided by the supplier of the gloves. Also consideration the specific local conditions under which product is used, such as the danger of cuts, abrasion contact time. Gloves should be discarded and replace is any indication of degradation or chemical breakthro Eye wash bottle with pure water. Tightly fitting safety Choose body protection in relation to its type, to the concentration and amount of dangerous substances, specific work-place. Wear as appropriate:. Flame re protective clothing. Footwear protecting against chemical	bbserve bugh time take into the the the tard if there bugh. and to the tardant
Skin and body protection	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, specific work-place. Wear as appropriate:. Flame re	and to the
	concentration and amount of dangerous substances, specific work-place. Wear as appropriate:. Flame re	etardant
Hygiene measures		
	When using do not eat or drink. When using do not s Wash hands before breaks and at the end of workda	
A quantitative risk assessment is not required for human health. A quantitative risk assessment is not required for the environment.		
CTION 9: Physical and chemic	I properties	
1 Information on basic physical and chemical properties		
Appearance		
Form	: liquid	
Physical state Color	: liquid : Colorless at room temperature	
Odor	: Mild, Hydrocarbon	
Safety data		
Flash point	: 61°C (142°F) Method: Tag closed cup	
Lower explosion limit	: 0,68 %(V)	
Upper explosion limit	: 5,4 %(V)	
Oxidizing properties	: no	

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VCI	31011 2.3	
	Autoignition temperature	: 244°C (471°F)
	Thermal decomposition	: No data available
	Molecular formula	: UVCB
	Molecular weight	: Not applicable
	рН	: 7
	Pour point	: No data available
	Boiling point/boiling range	: 179-210°C (354-410°F)
	Vapor pressure	: 2,60 MMHG at 38°C (100°F)
	Relative density	: 0,76 at 15,6 °C (60,1 °F)
	Water solubility	: negligible
	Partition coefficient: n- octanol/water	: No data available
	Viscosity, kinematic	: 1,5 cSt at 38°C (100°F)
	Relative vapor density	: 3 (Air = 1.0)
	Evaporation rate	: 1
	Percent volatile	: >99 %
9.2	Other information Conductivity	: No data available
SEC	CTION 10: Stability and react	ivity
10.1		
	Reactivity	: Stable under recommended storage conditions.
10.2	2	
	Chemical stability	: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
10.3	3	
	Possibility of hazardous re	actions
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Hazardous reactions	: Hazardous reactions: Hazardous polymerization does not occur.
	Hazardous reactions: Vapors may form explosive mixture with air.
10.4 Conditions to avoid	: Heat, flames and sparks.
10.5	
Materials to avoid	: May react with oxygen and strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.
Thermal decomposition	: No data available
10.6	
Hazardous decomposition products	: Carbon oxides
Other data	: No decomposition if stored and applied as directed.
SECTION 11: Toxicological infor	mation
11.1	
Information on toxicologica	leffects
Acute oral toxicity	
C12-C14 Isoalkanes	 LD50: > 5.000 mg/kg Species: Rat Sex: male and female Method: OECD Test Guideline 401 Information given is based on data obtained from similar substances.
Acute inhalation toxicity	
C12-C14 Isoalkanes	: LC50: > 4,9 mg/l Exposure time: 4 h Species: Rat Sex: male and female Test atmosphere: vapor Method: OECD Test Guideline 403

An LC50/inhalation/4h/rat could not be determined because no mortality of rats was observed at the maximum achievable concentration.

Information given is based on data obtained from similar substances.

Acute dermal toxicity

300 NL	0/47	
	substances.	_
	Information given is based on data obtained from similar	
	Method: OECD Test Guideline 402	
	Sex: male and female	
	Species: Rabbit	
C12-C14 Isoalkanes	: LD50: > 2.000 - 2.500 mg/kg	

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Skin irritation	
C12-C14 Isoalkanes	: May irritate skin. Information given is based on data obtained from similar substances.
Eye irritation C12-C14 Isoalkanes	: No eye irritation Information given is based on data obtained from similar substances.
Sensitization	
C12-C14 Isoalkanes	: Did not cause sensitization on laboratory animals. Information given is based on data obtained from similar substances.
Repeated dose toxicity	
C12-C14 Isoalkanes	 Species: Rat, male and female Sex: male and female Application Route: oral gavage Dose: 100, 500, 1000 mg/kg/d Exposure time: 13 wk Number of exposures: daily NOEL: > 1000 mg/kg/d Method: OECD Test Guideline 408 No adverse effects expected Information given is based on data obtained from similar substances. Species: Rat, male and female Sex: male and female Application Route: Inhalation Dose: 2600, 5200, 10400 mg/m3 Exposure time: 90 d Number of exposures: 6 h/d; 5d/wk NOEL: > 10400 mg/m3 Method: OECD Test Guideline 413 No adverse effects expected Information given is based on data obtained from similar substances.
Genotoxicity in vitro	
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C12-C14 Isoalkanes	 Test Type: Ames test Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative
	Test Type: Mouse lymphoma assay Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 476 Result: negative
	Test Type: Sister Chromatid Exchange Assay Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 479 Result: negative
Genotoxicity in vivo	
C12-C14 Isoalkanes	 Test Type: dominant lethal test Species: Rat Route of Application: Intraperitoneal injection Dose: 300, 900 ppm Method: OECD Test Guideline 478 Remarks: Information given is based on data obtained from similar substances.
Developmental Toxicity	
C12-C14 Isoalkanes	 Species: Rat Application Route: Inhalation Dose: 0, 400, 1200 ppm Exposure time: 6h Test period: GD 6-15 NOAEL Teratogenicity: 1200 ppm NOAEL Maternal: 1200 ppm Information given is based on data obtained from similar substances.
	Species: Rat Application Route: Inhalation Dose: 300, 900 ppm Exposure time: 6h Test period: GD 6-15 NOAEL Teratogenicity: >= 900 ppm NOAEL Maternal: >= 900 ppm Information given is based on data obtained from similar substances.
Aspiration toxicity	
C12-C14 Isoalkanes	: May be fatal if swallowed and enters airways.
CMR effects	
C12-C14 Isoalkanes	 Carcinogenicity: Not available Mutagenicity: Tests on bacterial or mammalian cell cultures did not show mutagenic effects., In vivo tests did not show mutagenic effects Teratogenicity: Animal testing did not show any effects on fetal development.
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Reproductive toxicity: Animal testing did not show any effects on fertility.

11.2

Information on other hazards

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Further information	: Solvents may degrease the skin.
Endocrine disrupting properties	: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1

Toxicity

Toxicity to fish

-	
C12-C14 Isoalkanes	: LL50: > 1.000 mg/l Exposure time: 96 h Species: Oncorhynchus mykiss (rainbow trout) semi-static test Method: OECD Test Guideline 203 Information given is based on data obtained from similar substances.
Toxicity to daphnia and othe	er aquatic invertebrates
C12-C14 Isoalkanes	: EL50: > 1.000 mg/l Exposure time: 48 h Species: Daphnia magna (Water flea) static test Method: OECD Test Guideline 202 Information given is based on data obtained from similar substances.
Toxicity to algae	
C12-C14 Isoalkanes	 EL50: > 1.000 mg/l Exposure time: 72 h Species: Pseudokirchneriella subcapitata (green algae) Growth inhibition Method: OECD Test Guideline 201 Information given is based on data obtained from similar substances.

Toxicity to fish (Chronic toxicity)

C12-C14 Isoalkanes : No data available:

12.2

Persistence and degradability

Biodegradability

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C12-C14 Isoalkanes	 aerobic Result: Readily biodegradable. 89,8 % Testing period: 28 d Method: OECD Test Guideline 301F Information given is based on data obtained from similar substances.
I2.3 Bioaccumulative potential	
Bioaccumulation	
C12-C14 Isoalkanes	: The product may be accumulated in organisms.
12.4	
Mobility in soil	
Mobility	
C12-C14 Isoalkanes	: immobile
12.5	
Results of PBT and vPvB a Results of PBT assessment	 Stessment This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
2.6 Endocrine disrupting prope	erties
Endocrine disrupting properties	: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
2.7 Other adverse effects	
Additional ecological information	: This material is not expected to be harmful to aquatic organisms.
2.8	
Additional Information	
Ecotoxicology Assessment	t
Short-term (acute) aquatic ha C12-C14 Isoalkanes	azard : This material is not expected to be harmful to aquatic organisms.
Long-term (chronic) aquatic h C12-C14 Isoalkanes	nazard : This material is not expected to be harmful to aquatic organisms.
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SECTION 13: Disposal considerations

13.1

Waste treatment methods

The information in this SDS pertains only to the product as shipped.

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by US EPA under RCRA (40 CFR 261) or other State and local regulations. Measurement of certain physical properties and analysis for regulated components may be necessary to make a correct determination. If this material is classified as a hazardous waste, federal law requires disposal at a licensed hazardous waste disposal facility.

Product	:	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
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.
A quantitative rick assessment	t ic	not required for human health

A quantitative risk assessment is not required for human health. A quantitative risk assessment is not required for the environment.

SECTION 14: Transport information

14.1 - 14.7

Transport information

The shipping descriptions shown here are for bulk shipments only, and may not apply to shipments in non-bulk packages (see regulatory definition).

Consult the appropriate domestic or international mode-specific and quantity-specific Dangerous Goods Regulations for additional shipping description requirements (e.g., technical name or names, etc.) Therefore, the information shown here, may not always agree with the bill of lading shipping description for the material. Flashpoints for the material may vary slightly between the SDS and the bill of lading.

US DOT (UNITED STATES DEPARTMENT OF TRANSPORTATION)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

Testing (ASTM D4206) has shown product does not sustain combustion.

IMO / IMDG (INTERNATIONAL MARITIME DANGEROUS GOODS)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

IATA (INTERNATIONAL AIR TRANSPORT ASSOCIATION)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

ADR (AGREEMENT ON DANGEROUS GOODS BY ROAD (EUROPE)) NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR

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TRANSPORTATION BY THIS AGENCY.

RID (REGULATIONS CONCERNING THE INTERNATIONAL TRANSPORT OF DANGEROUS GOODS (EUROPE))

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

ADN (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

Other information :	Noxious Liquid, NF, (7), N.O.S. (Soltrol 130 contains iso and cyclo- alkanes (C10-C11)) S.T.3, Cat. Y

Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

15.1

Safety, health and environmental regulations/legislation specific for the substance or mixture National legislation

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Water hazard class : (Germany)	WGK 1 slightly water endangering				
	96/82/EC Update: 2003				
Legislation	96/82/EC Update: 2003 Directive 96/82/EC does not apply				
:	: ZEU_SEVES3 Update: Not applicable				
Notification status					
Europe REACH	: This product is in full compliance according to REACH regulation 1907/2006/EC.				
Switzerland CH INV	: On the inventory, or in compliance with the inventory				
United States of America (USA) TSCA	: All substances listed as active on the TSCA inventory				
Canada DSL	: All components of this product are on the Canadian DSL				
Australia AIIC	: On the inventory, or in compliance with the inventory				
Japan ENCS	: On the inventory, or in compliance with the inventory				
New Zealand NZIoC	: This substance may be used as a component in a				
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				group standard but it is not a chemical in its own right
Philippines Pl Taiwan TCSI Korea KECI	CCS	: On the : A sub- notifie by CP Impor permit thems amout	stance(s) in this d to be register Chem accordin tation or manufa tted provided th selves notified th nt does not exc	h the inventory n compliance with the inventory s product was not registered, ed, or exempted from registration g to K-REACH regulations. acture of this product is still e Korean Importer of Record has ne substance or the exported eed the minimum threshold gistered substance(s).
China IECSC		: On the	e inventory, or i	n compliance with the inventory
TION 16: Othe	er information			
NFPA Classif	ication :	Health Hazard Fire Hazard: 2 Reactivity Haz		2 1 0
E				
Further inform Legacy SDS N Significant cha	lumber :	CPC00020 st version are hi	ghlighted in the	margin. This version replaces all
Legacy SDS N	lumber : inges since the la		ghlighted in the	margin. This version replaces all
Legacy SDS N Significant cha previous versio The informatio	lumber : inges since the la ons. in in this SDS per	st version are hi tains only to the	product as ship	oped.
Legacy SDS N Significant cha previous version The information The information information and guidance for sa not to be consist specific materials	lumber : inges since the la ons. in in this SDS per n provided in this d belief at the dat afe handling, use idered a warranty al designated and s or in any proces	tains only to the Safety Data Sh e of its publicati processing, sto or quality speci d may not be val s, unless specifi	product as ship eet is correct to on. The informa orage, transport fication. The inf lid for such mat- ied in the text.	oped. the best of our knowledge, ation given is designed only as a ation, disposal and release and is ormation relates only to the erial used in combination with any
Legacy SDS N Significant cha previous versio The informatio information an guidance for si not to be consi specific materi other materials	lumber : inges since the la ons. in in this SDS per n provided in this d belief at the dat afe handling, use idered a warranty al designated and s or in any proces	tains only to the Safety Data Sh e of its publicati , processing, sto or quality speci d may not be val s, unless specifi breviations and	product as ship eet is correct to on. The informa orage, transport fication. The inf lid for such mat- ied in the text.	oped. the best of our knowledge, ation given is designed only as a ation, disposal and release and is ormation relates only to the
Legacy SDS N Significant cha previous versio The informatio information an guidance for si not to be consi specific materi other materials	lumber : Inges since the la ons. In in this SDS per n provided in this d belief at the dat afe handling, use idered a warranty al designated and s or in any proces ay or legend to ab American Confer Government Inder Australian Invent Chemicals	tains only to the Safety Data Sh e of its publicati , processing, sto or quality speci d may not be val s, unless specifi <u>breviations and</u> rence of <u>ustrial Hygienists</u> tory of Industrial	product as ship eet is correct to on. The informa orage, transport fication. The inf lid for such mat ed in the text. acronyms used LD50 LOAEL	oped. the best of our knowledge, ation given is designed only as a ation, disposal and release and is ormation relates only to the erial used in combination with any <u>I in the safety data sheet</u> Lethal Dose 50% Lowest Observed Adverse Effect Level
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Charcoal Lighter Distillate, High Flash

Version 2.3

Revision Date 2023-05-19

	Scenario Tool		Administration
EOSCA	European Oilfield Specialty	PEL	Permissible Exposure Limit
	Chemicals Association		
EINECS	European Inventory of Existing	PICCS	Philippines Inventory of
	Chemical Substances		Commercial Chemical Substances
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and
			Reauthorization Act.
IARC	International Agency for Research	TLV	Threshold Limit Value
	on Cancer		
IECSC	Inventory of Existing Chemical	TWA	Time Weighted Average
	Substances in China		
ENCS	Japan, Inventory of Existing and	TSCA	Toxic Substance Control Act
	New Chemical Substances		
KECI	Korea, Existing Chemical	UVCB	Unknown or Variable Composition,
	Inventory		Complex Reaction Products, and
			Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials
			Information System
LC50	Lethal Concentration 50%	ATE	Acute toxicity estimate

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

H304

May be fatal if swallowed and enters airways.