## SAFETY DATA SHEET



## **DIACEL® ATF Antifoam**

Version 1.7

Revision Date 2023-10-18

Product information	
Product Name Material	: DIACEL® ATF Antifoam : 1110145, 1062023
Company	: Chevron Phillips Chemical Company LP
	10001 Six Pines Drive
	The Woodlands, TX 77380
Emergency telephone	e:
Health:	
866.442.9628 (Nort	
1.832.813.4984 (Int Transport:	lemanorial)
	24.9300 or 703.527.3887(int'l)
Asia: CHEMWATCH	H (+612 9186 1132) China: 0532 8388 9090
	C 01-800-681-9531 (24 hours)
	S-Cotec Inside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600
Argentina: +(54)-11	.14.584545 (phone) or +32.14583516 (telefax)
	406 43 43 (24 hours/day, 7 days/week)
Belgium: 070 245 2	245 (24 hours/day, 7 days/week)
Bulgaria: +359 2 91	
	8 342 (24 hours/day, 7 days/week)
Cyprus: 1401	exicological Information Center +420 224 919 293, +420 224 915 402
	Poison Center (Giftlinjen): +45 8212 1212
	4.584545 (phone) or +32.14583516 (telefax)
Finland: 0800 147 1	111 09 471 977 (24 hours/day)
	Imber (INRS): + 33 (0) 1 45 42 59 59 (24 hours/day, 7 days/week)
	14.584545 (phone) or +32.14583516 (telefax)
	)7793777 (24 hours/day, 7 days/week) 01-199 (24 hours/day, 7 days/week)
	24 hours/day, 7 days/week)
	I.584545 (phone) or +32.14583516 (telefax)
Italy: BIG ±32 1/ 58	24545 (phone) or $122.14592516$ (tolefox)
	84545 (phone) or +32.14583516 (telefax)
Latvia: State Fire an Poisoning and Drug	nd Rescue Service, phone number: 112; Toxicology and Sepsis Clinic g Information Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone number +
Latvia: State Fire ar Poisoning and Drug 67042473. (24 hou	nd Rescue Service, phone number: 112; Toxicology and Sepsis Clinic g Information Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone number +

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Luxembourg: (+352) 8002 Malta: +356 2395 2000 The Netherlands: NVIC: +3 Norway: 22 59 13 00 (24 h Poland: BIG +32.14.58454 Portugal: CIAV phone num Romania: +40213183606 Slovakia: +421 2 5477 416 Slovenia: Phone number: 1	5500 (24 hours/day, 7 days/week) 31 (0)88 755 8000 ours/day, 7 days/week) 5 (phone) or +32.14583516 (telefax) ber: +351 800 250 250 6 112 y Telephone Number of Spanish Poison Centre: +34 91 562 04 20 (24
Responsible Department E-mail address Website	<ul> <li>Product Safety and Toxicology Group</li> <li>SDS@CPChem.com</li> <li>www.CPChem.com</li> </ul>
SECTION 2: Hazards identification	on
	nce or mixture ed in accordance with the hazard communication standard 29 CFR Is contain all the information as required by the standard.
Classification	
Labeling	
Not a hazardous substance or	r mixture.
Carcinogenicity:	
IARC NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
SECTION 3: Composition/inform	ation on ingredients
Synonyms	None established
Molecular formula	: (C3H6O)nH2O
Contains no hazardous ingred	lients according to GHS.
SECTION 4: First aid measures	
General advice	: No hazards which require special first aid measures.
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If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of eye contact	:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
CTION 5: Firefighting measu	res	
Flash point	:	185°C (365°F)
Autoignition temperature	:	No data available
Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Specific hazards during fire fighting	:	Standard procedure for chemical fires.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary.
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Fire and explosion protection	:	Normal measures for preventive fire protection.
Hazardous decomposition products	:	Carbon oxides.
CTION 6: Accidental release	me	asures
Personal precautions		Use personal protective equipment.
·	•	
Environmental precautions	•	If the product contaminates rivers and lakes or drains inform respective authorities.
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.
CTION 7: Handling and stora	ge	
Handling		
Advice on safe handling	:	Avoid inhalation of vapor or mist. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
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Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Storage		
Requirements for storage areas and containers	:	Electrical installations / working materials must comply with the technological safety standards.
Advice on common storage	:	No materials to be especially mentioned.

### **SECTION 8: Exposure controls/personal protection**

#### **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.

#### Personal protective equipment

Respiratory protection	:	If ventilation or other engineering controls are not adequate to maintain minimal oxygen content of 19.5% by volume under normal atmospheric pressure, a supplied-air NIOSH approved respirator may be appropriate. A positive pressure, air- supplying respirator may be appropriate if there is potential for uncontrolled release, aerosolization, exposure levels are not known, or other circumstances where air-purifying respirators may not provide adequate protection.
Hand protection	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.
Eye protection	:	Eye wash bottle with pure water. Tightly fitting safety goggles.
Skin and body protection	:	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.
Hygiene measures	:	General industrial hygiene practice.

### **SECTION 9: Physical and chemical properties**

Information on basic physical and chemical properties

Appearance

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Form Physical state Color Odor	: liquid : liquid : Clear to light amber : Slight	
Safety data		
Flash point	: 185°C (365°F)	
Lower explosion limit	: No data available	
Upper explosion limit	: No data available	
Oxidizing properties	: no	
Autoignition temperature	: No data available	
Thermal decomposition	: No data available	
Molecular formula	: (C3H6O)nH2O	
Molecular weight	: Not applicable	
рН	: Not applicable	
Pour point	: No data available	
Boiling point/boiling range	: No data available	
Vapor pressure	: Not applicable	
Relative density	: 1 at 25 °C (77 °F)	
Water solubility	: partly soluble	
Partition coefficient: n- octanol/water	: No data available	
Viscosity, kinematic	: No data available	
Relative vapor density	: No data available	
Evaporation rate	: No data available	
Percent volatile	: < 0.1 %	

### SECTION 10: Stability and reactivity

Reactivity

: Stable at normal ambient temperature and pressure.

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Chemical stability	: This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Possibility of hazardous read	tions
Hazardous reactions	: Hazardous reactions: Hazardous polymerization does not occur.
Conditions to avoid	: High Temperatures.
Materials to avoid	: May react with oxygen and strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.
Thermal decomposition	: No data available
Hazardous decomposition products	: Carbon oxides
Other data	: No decomposition if stored and applied as directed.
ECTION 11: Toxicological inform	nation
DIACEL® ATF Antifoam Acute oral toxicity	: LD50: > 2,000 mg/kg Species: Rat Method: OECD Test Guideline 401
DIACEL® ATF Antifoam Acute dermal toxicity	: LD50: > 3,000 mg/kg Species: Rabbit Method: OECD Test Guideline 402
DIACEL® ATF Antifoam Skin irritation	: No skin irritation
DIACEL® ATF Antifoam Sensitization	: Did not cause sensitization on laboratory animals.
DIACEL® ATF Antifoam Further information	: No data available.
ECTION 12: Ecological informati	ion
Ecotoxicity effects	
Toxicity to fish	: LC50: > 100 mg/l Exposure time: 96 h Species: Danio rerio (Zebra Fish) static test Method: OECD Test Guideline 203
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Toxicity to daphnia and other aquatic invertebrates	<ul> <li>&gt; 100 mg/l Exposure time: 48 h Species: Daphnia magna (Water flea) static test Method: OECD Test Guideline 202</li> </ul>
Toxicity to algae	: EC50: > 100 mg/l Exposure time: 72 h Species: Desmodesmus subspicatus (green algae) static test Method: OECD Test Guideline 201
Biodegradability	: aerobic Result: Readily biodegradable. 86.6 % Testing period: 28 d Method: OECD Test Guideline 301F
Elimination information (persis	tence and degradability)
Bioaccumulation	: This material is not expected to bioaccumulate.
Mobility	: No data available
Additional ecological information <b>Ecotoxicology Assessment</b>	: No data available
Short-term (acute) aquatic hazard	: This material is not expected to be harmful to aquatic organisms.
Long-term (chronic) aquatic hazard	: This material is not expected to be harmful to aquatic organisms.
ECTION 13: Disposal considera	tions
The information in this SDS pe	rtains only to the product as shipped.
Use material for its intended por may meet the criteria of a haza other State and local regulation regulated components may be	urpose or recycle if possible. This material, if it must be discarded, ardous waste as defined by US EPA under RCRA (40 CFR 261) or ns. Measurement of certain physical properties and analysis for necessary to make a correct determination. If this material is ne, federal law requires disposal at a licensed hazardous waste
Contaminated packaging	: Empty containers should be taken to an approved waste handling site for recycling or disposal.
ECTION 14: Transport informati	on
	nown here are for bulk shipments only, and may not apply to ages (see regulatory definition).
	atic or international mode-specific and quantity-specific Dangerous all shipping description requirements (e.g., technical name or names,
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etc.) Therefore, the informa description for the material. bill of lading.	tion shown here, may not always agree with the bill of lading shipping Flashpoints for the material may vary slightly between the SDS and the
<b>US DOT (UNITED STATES</b> NOT REGULATED AS A TRANSPORTATION BY	<b>DEPARTMENT OF TRANSPORTATION)</b> A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
	NAL MARITIME DANGEROUS GOODS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
	I <b>R TRANSPORT ASSOCIATION)</b> A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
	ANGEROUS GOODS BY ROAD (EUROPE)) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
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OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Maritime transport in bulk ECTION 15: Regulatory inform National legislation	BY INLAND WATERWAYS) A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY.
OF DANGEROUS GOODS NOT REGULATED AS A TRANSPORTATION BY Maritime transport in bulk ECTION 15: Regulatory inform National legislation SARA 311/312 Hazards CERCLA Reportable	A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR THIS AGENCY. according to IMO instruments mation : No SARA Hazards : Calculated RQ exceeds reasonably attainable upper limit.

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SARA 302 Threshold Planning Quantity	: This material does not contain any components with a section 302 EHS TPQ.
SARA 304 Reportable	: Calculated RQ exceeds reasonably attainable upper limit.
Quantity	Propylene oxide 75-56-9 100 lbs
SARA 313 Components	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
Clean Air Act	
Potential Class I	oduct neither contains, nor was manufactured with a Class I or I ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR opt. A, App.A + B).
This product does not contain Act Section 112 (40 CFR 61).	any hazardous air pollutants (HAP), as defined by the U.S. Clean Air
	any chemicals listed under the U.S. Clean Air Act Section 112(r) for n (40 CFR 68.130, Subpart F).
The following chemical(s) are Final VOC's (40 CFR 60.489)	listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Polypropylene Glycol - 25322-69-4
US State Regulations	
Pennsylvania Right To Know	: Polypropylene Glycol - 25322-69-4
California Prop. 65 Components	: WARNING! This product contains a chemical known in the State of California to cause cancer. Propylene oxide 75-56-9
Notification status	

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sion 1.7 Europe REACH Switzerland CH INV United States of America ( TSCA Canada DSL Australia AIIC New Zealand NZIoC Japan ENCS Korea KECI	<ul> <li>This product is in full compliance according to REACH regulation 1907/2006/EC.</li> <li>On the inventory, or in compliance with the inventory</li> </ul>
Philippines PICCS Taiwan TCSI China IECSC	<ul> <li>On the inventory, or in compliance with the inventory</li> <li>On the inventory, or in compliance with the inventory</li> <li>On the inventory, or in compliance with the inventory</li> </ul>
NFPA Classification	: Health Hazard: 0 Fire Hazard: 1 Reactivity Hazard: 0
	Fire Hazard: 1 Reactivity Hazard: 0
Further information	Fire Hazard: 1 Reactivity Hazard: 0
Further information Legacy SDS Number Significant changes since previous versions. The information in this SD The information provided i information and belief at th guidance for safe handling not to be considered a war	Fire Hazard: 1 Reactivity Hazard: 0 : 711360 the last version are highlighted in the margin. This version replaces al S pertains only to the product as shipped. In this Safety Data Sheet is correct to the best of our knowledge, ie date of its publication. The information given is designed only as a , use, processing, storage, transportation, disposal and release and is ranty or quality specification. The information relates only to the
Further information Legacy SDS Number Significant changes since previous versions. The information in this SD The information provided i information and belief at th guidance for safe handling not to be considered a war specific material designate other materials or in any p	Fire Hazard: 1 Reactivity Hazard: 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
Further information Legacy SDS Number Significant changes since previous versions. The information in this SD The information provided i information and belief at th guidance for safe handling not to be considered a war specific material designate other materials or in any p	Fire Hazard: 1 Reactivity Hazard: 0 : 711360 the last version are highlighted in the margin. This version replaces al S pertains only to the product as shipped. In this Safety Data Sheet is correct to the best of our knowledge, we date of its publication. The information given is designed only as a , use, processing, storage, transportation, disposal and release and is ranty or quality specification. The information relates only to the and may not be valid for such material used in combination with an
Further information Legacy SDS Number Significant changes since previous versions. The information in this SD The information provided i information and belief at th guidance for safe handling not to be considered a war specific material designate other materials or in any p Key or legend ACGIH American ( Governme	Fire Hazard: 1 Reactivity Hazard: 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
Further information         Legacy SDS Number         Significant changes since         previous versions.         The information in this SD         The information provided i         information and belief at th         guidance for safe handling         not to be considered a wai         specific material designate         other materials or in any p         Key or legend         ACGIH       American Governme         AIIC       Australian         Chemicals	Fire Hazard: 1 Reactivity Hazard: 0 T 11360 T 11
Further information         Legacy SDS Number         Significant changes since previous versions.         The information in this SD2         The information provided information and belief at the guidance for safe handling not to be considered a ware specific material designate other materials or in any p         Key or legend         ACGIH       American Governme         AIIC       Australian         Chemicals       DSL         Canada, D       List	Fire Hazard: 1 Reactivity Hazard: 0 T 11360 T

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	Substances List		Safety & Health
CNS	Central Nervous System	NTP	National Toxicology Program
CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of
			Chemicals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect
			Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure	OSHA	Occupational Safety & Health
	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	PRNT	Presumed Not Toxic
	Values		
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