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ECTION 1. IDENTIFICATION		
Product name	: Shell Dexcool AF/C 50/50	
Product code	: 228C7560	
Manufacturer or supplier	s details	
Manufacturer/Supplier	: Shell Oil Products US P.O. Box 4427 Houston TX 77210-4427 USA	
SDS Request Customer Service	: (+1) 877-276-7285 :	
Emergency telephone nu	mber	
	: 877-504-9351	
Health Information	: 877-242-7400	
Recommended use of the	chemical and restrictions on use	
Recommended use	: Antifreeze and coolant.	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification	
Acute toxicity (Oral)	: Category 4
Specific target organ toxicity - repeated exposure	: Category 2 (Kidney)
GHS Label element	
Hazard pictograms	
Signal word	: Warning
Hazard statements	 PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: H302 Harmful if swallowed. H373 May cause damage to organs through prolonged or repeated exposure if swallowed. ENVIRONMENTAL HAZARDS: Not classified as an environmental hazard under GHS criteria.
Precautionary statements	 Prevention: P264 Wash hands thoroughly after handling. P270 Do not eat, drink or smoke when using this product. Response: P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor
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if you feel unwell. P330 Rinse mouth. **Storage:** No precautionary phrases. **Disposal:** P501 Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label: Contains ethanediol. Contains bittering agent.

Other hazards which do not result in classification

Intentional abuse, misuse or other massive exposure may cause multiple organ damage and or death.

The classification of this material is based on OSHA HCS 2012 criteria.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: Mixture of ethylene glycol, water and additives.

Hazardous components

Chemical Name	Synonyms	CAS-No.	Concentration (%)
Ethanediol	ethane-1,2-diol	107-21-1	40 - 60
diethylene glycol	2,2'-oxydiethanol	111-46-6	1 - 5

SECTION 4. FIRST-AID MEASURES

General advice	: DO NOT DELAY. Keep victim calm. Obtain medical treatment immediately.
If inhaled	: Remove to fresh air. If rapid recovery does not occur, trans- port to nearest medical facility for additional treatment.
In case of skin contact	 Remove contaminated clothing. Flush exposed area with wa- ter and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention.
In case of eye contact	: Flush eye with copious quantities of water. If persistent irritation occurs, obtain medical attention.
If swallowed	: DO NOT DELAY. If swallowed, do not induce vomiting: transport to nearest medical facility for additional treatment. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.
Most important symptoms and effects, both acute and delayed	 Kidney toxicity may be recognized by blood in the urine or increased or decreased urine flow. Other signs and symptoms can include nausea, vomiting, abdominal cramps, diarrhoea, lumbar pain shortly after ingestion, and possibly narcosis and death. High concentrations may cause central nervous system de-
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Protection of first-aiders		unconsciousness and/or death. Insure that you are wearing the equipment according to the
Immediate medical attention, special treatment	 appropriate personal protective equipment according to the incident, injury and surroundings. IMMEDIATE TREATMENT IS EXTREMELY IMPORTANT! The preferred treatment is immediate transportation to a me ical facility and use of appropriate treatment including possil administration of activated charcoal, gastric lavage and or gastric aspiration. If none of the above are immediately ava able and a delay of more than one hour is anticipated before such medical attention can be obtained, induction of vomitir may be appropriate using IPECAC syrup (Contraindicated if there are any signs of CNS depression). This should be considered on a case by case basis following specialist advice. Specific other treatments may include ethanol therapy, forme pizole, treatment of acidosis and haemodialysis. Seek specifies advice without delay. 	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam, water spray or fog. Dry chemical powder, carbon dio- xide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	:	Do not use water in a jet.
Specific hazards during fire- fighting	:	Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide may be evolved if incomplete combustion occurs. Unidentified organic and inorganic compounds.
Specific extinguishing me- thods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for firefighters	:	Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid contact with skin and eyes.
Environmental precautions	:	Use appropriate containment to avoid environmental contami- nation. Prevent from spreading or entering drains, ditches or
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	rivers by using sand, earth, or o	ther appropriate barriers.
	Local authorities should be advi cannot be contained.	sed if significant spillages
Methods and materials for containment and cleaning up	: For large liquid spills (> 1 drum) means such as vacuum truck to safe disposal. Do not flush away as contaminated waste. Allow re up with an appropriate absorber safely. Remove contaminated s	a salvage tank for recovery or y residues with water. Retain esidues to evaporate or soak nt material and dispose of
	For small liquid spills (< 1 drum) means to a labeled, sealable co safe disposal. Allow residues to appropriate absorbent material contaminated soil and dispose o	evaporate or soak up with an and dispose of safely Remove
Additional advice	: For guidance on selection of pe see Chapter 8 of this Safety Da For guidance on disposal of spil this Safety Data Sheet.	ta Sheet.
	Local authorities should be advi cannot be contained.	sed if significant spillages
	U.S. regulations may require rep al to the environment which exc (refer to Chapter 15) to the Nat (800) 424-8802.	eed the reportable quantity

SECTION 7. HANDLING AND STORAGE

Technical measures	: Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.
Precautions for safe handling	: Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning mate- rials in order to prevent fires.
Avoidance of contact	: Strong oxidising agents.
Storage Other data	: Keep container tightly closed and in a cool, well-ventilated

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	place. Use properly labeled and closab Store at ambient temperature.	ble containers.
Packaging material	: Suitable material: For containers steel or high density polyethylen Unsuitable material: Zinc., Avoid terials.	ie.
Container Advice	: Polyethylene containers should peratures because of possible ri	

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Ethanediol	107-21-1	C (Aerosol only)	100 mg/m3	ACGIH
2-ethylhexanoic acid	149-57-5	TWA (Inhal- able fraction and vapor)	5 mg/m3	ACGIH

Components with workplace control parameters

Biological occupational exposure limits

No biological limit allocated.

Monitoring Methods

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate.

Validated exposure measurement methods should be applied by a competent person and samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

National Institute of Occupational Safety and Health (NIOSH), USA: Manual of Analytical Methods http://www.cdc.gov/niosh/

Occupational Safety and Health Administration (OSHA), USA: Sampling and Analytical Methods http://www.osha.gov/

Health and Safety Executive (HSE), UK: Methods for the Determination of Hazardous Substances http://www.hse.gov.uk/

Institut für Arbeitsschutz Deutschen Gesetzlichen Unfallversicherung (IFA), Germany http://www.dguv.de/inhalt/index.jsp

L'Institut National de Recherche et de Securité, (INRS), France http://www.inrs.fr/accueil

Engineering measures

: The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include:

Adequate ventilation to control airborne concentrations.

Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.

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	General Information: Define procedures for safe han controls. Educate and train workers in th ures relevant to normal activitie Ensure appropriate selection, t equipment used to control expo equipment, local exhaust ventil Drain down system prior to equ ance. Retain drain downs in sealed s subsequent recycle. Always observe good personal washing hands after handling t drinking, and/or smoking. Rou protective equipment to remove taminated clothing and footweat Practice good housekeeping.	he hazards and control meas- es associated with this product. testing and maintenance of osure, e.g. personal protective lation. uipment break-in or mainten- storage pending disposal or hygiene measures, such as the material and before eating, tinely wash work clothing and e contaminants. Discard con-
Personal protective equi	pment	
Respiratory protection	 No respiratory protection is ord conditions of use. In accordance with good indust tions should be taken to avoid If engineering controls do not n tions to a level which is adequa select respiratory protection eq cific conditions of use and mee Check with respiratory protection Where air-filtering respirators a priate combination of mask and Select a filter suitable for the co and vapours [Type A/Type P b 	trial hygiene practices, precau- breathing of material. naintain airborne concentra- ate to protect worker health, quipment suitable for the spe- eting relevant legislation. ve equipment suppliers. are suitable, select an appro- d filter. ombination of organic gases
Hand protection Remarks	glove suppliers. Contaminated Personal hygiene is a key elem Gloves must only be worn on o gloves, hands should be washe cation of a non-perfumed mois For continuous contact we reco through time of more than 240 480 minutes where suitable gloves short-term/splash protection we recognize that suitable gloves o may not be available and in this time maybe acceptable so long	andards (e.g. Europe: EN374, wing materials may provide VC, neoprene or nitrile rubber of a glove is dependent on ation of contact, chemical re- terity. Always seek advice from gloves should be replaced. nent of effective hand care. clean hands. After using ed and dried thoroughly. Appli- turizer is recommended. commend gloves with break- minutes with preference for > oves can be identified. For e recommend the same, but offering this level of protection s case a lower breakthrough

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	a good predictor of glove resista dependent on the exact compos Glove thickness should be typic depending on the glove make a	sition of the glove material. ally greater than 0.35 mm
Eye protection	: If material is handled such that protective eyewear is recomme	
Skin and body protection	: Skin protection is not ordinarily work clothes. It is good practice to wear chem	
Protective measures	: Personal protective equipment mended national standards. Ch	
Environmental exposure c	ontrols	
General advice	: Take appropriate measures to f vant environmental protection le of the environment by following necessary, prevent undissolved charged to waste water. Waste municipal or industrial waste wa discharge to surface water. Local guidelines on emission lin must be observed for the discharge	egislation. Avoid contamination advice given in Chapter 6. If I material from being dis- water should be treated in a ater treatment plant before nits for volatile substances

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid at room temperature.
Colour	: orange
Odour	: characteristic
Odour Threshold	: Data not available
рН	: 8.3
Melting point/freezing point	: -37 °C / -34 °F (50.0 hPa) Method: ASTM D1177
Initial boiling point and boiling range	: > 100 °C / 212 °Festimated value(s)
Flash point	: 130 °C / 266 °F Method: ASTM D93
Evaporation rate	: Data not available
Flammability (solid, gas)	: Data not available
Upper explosion limit	: Typical 15 %(V)
Lower explosion limit	: Typical 3 %(V)

vapour.

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Vapour pressure	: Data not available	
Relative vapour density	: Data not available	
Relative density	: 1.060 (15.6 °C / 60.1 °F)	
Density	: 1,060 kg/m3 (15.6 °C / 60.1 °F) Method: Unspecified	
Solubility(ies)		
Water solubility	: completely soluble	
Solubility in other solvents	: Data not available	
Partition coefficient: n- octanol/water	: Data not available	
Auto-ignition temperature	: > 200 °C / 392 °F	
Viscosity		
Viscosity, dynamic	: Data not available	
Viscosity, kinematic	: 30 mm2/s (40.0 °C / 104.0 °F) Method: Unspecified	
Conductivity	: This material is not expected to be a	static accumulator.
Decomposition temperature	: Data not available	

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: Stable.
Possibility of hazardous reac- tions	: Reacts with strong oxidising agents.
Conditions to avoid	: Extremes of temperature and direct sunlight.
Incompatible materials	: Strong oxidising agents.
Hazardous decomposition products	: Hazardous decomposition products are not expected to form during normal storage.

SECTION 11. TOXICOLOGICAL INFORMATION

Basis for assessment	:	Information given is based on data on the components and
		the toxicology of similar products.Unless indicated otherwise,

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	the data presented is represent whole, rather than for individual	
Information on likely routes Skin and eye contact are the p accidental ingestion.	of exposure primary routes of exposure although	exposure may occur following
Acute toxicity		
Product: Acute oral toxicity	: LD50 (rat): > 500 - 2,000 mg/kg Remarks: Harmful if swallowed	
	Remarks: There is a marked dia between rodents and man, mar rodents. The estimated fatal do (1/2 cup). This material has also potentially lethal by ingestion to Ingestion may cause drowsines	n being more susceptible than ose for man is 100 milliliters o been shown to be toxic and o cats and dogs.
Acute inhalation toxicity	: LC 50 (Rat): > 5 mg/l Exposure time: 4 h Remarks: Low toxicity:	
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg Remarks: Low toxicity:	
Skin corrosion/irritation		

Skin corrosion/irritation

Product:

Remarks: Expected to be slightly irritating.

Serious eye damage/eye irritation

Product:

Remarks: Expected to be slightly irritating.

Respiratory or skin sensitisation

Product:

Remarks: Not expected to be a skin sensitiser.

Germ cell mutagenicity

Product:

: Remarks: Not considered a mutagenic hazard.

Carcinogenicity

Product:

Remarks: Not expected to be carcinogenic.

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IARC	No component of this product pre- equal to 0.1% is identified as prob human carcinogen by IARC.	
ACGIH	No component of this product presequal to 0.1% is identified as a cagen by ACGIH.	
OSHA	No component of this product presequal to 0.1% is identified as a cagen by OSHA.	
NTP	No component of this product presequal to 0.1% is identified as a kn by NTP.	
Reproductive toxicity		
Product:	_	
	: Remarks: Not expected to impa a developmental toxicant.	air fertility., Not expected to be
STOT - single exposure		
Product: Remarks: Not expected to b	e a hazard	
STOT - repeated exposure		
Product:		
Remarks: Kidney: can cause	e kidney damage.	

Aspiration toxicity

Product:

Not considered an aspiration hazard.

Further information

Product:

Remarks: Slightly irritating to respiratory system.

SECTION 12. ECOLOGICAL INFORMATION

Basis for assessment	 Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products.
	Unless indicated otherwise, the data presented is representa- tive of the product as a whole, rather than for individual com-

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		ponent(s).	
Ecotoxicity			
Product:			
Toxicity to fish (Acute toxic- ity)	:	Remarks: Expected to be practica LC/EC/IC50 > 100 mg/l	Ily non toxic:
Toxicity to daphnia and other aquatic invertebrates (Acute toxicity)	:	Remarks: Expected to be practica LC/EC/IC50 > 100 mg/l	Illy non toxic:
Toxicity to algae (Acute toxic- ity)	:	Remarks: Expected to be practica LC/EC/IC50 > 100 mg/l	Illy non toxic:
Toxicity to fish (Chronic toxic- ity)	:	Remarks: Data not available	
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	Remarks: Data not available	
Toxicity to bacteria (Acute toxicity)	:	Remarks: Data not available	
Persistence and degradabilit	ty		
Product:			
Biodegradability	:	Remarks: Readily biodegradable.	
Bioaccumulative potential			
Product:			
Bioaccumulation	:	Remarks: Not expected to bioaccu	umulate significantly.
Mobility in soil			
Product:			
Mobility	:	Remarks: Liquid under most envir If product enters soil, it will be high minate groundwater. Dissolves in water.	
Other adverse effects			
no data available			
no data available <u>Product:</u>			

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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations. Do not dispose into the environment, in drains or in water courses
Contaminated packaging	: Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand. Disposal should be in accordance with applicable regional, national, and local laws and regulations.
Local legislation Remarks	: Disposal should be in accordance with applicable regional, national, and local laws and regulations.

SECTION 14. TRANSPORT INFORMATION

National Regulations

US Department of Transpor UN/ID/NA number		on Classification (49 CFR Parts 171-180) UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ethylene glycol)
Class	:	9
Packing group	:	III
Labels	:	9
Reportable quantity		Ethylene glycol
		(5,000 lb)
Marine pollutant	:	no
Remarks	:	This material is not regulated under 49 CFR if in a container of 119 gallon capacity or less.

International Regulation

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

Pollution category	: Not applicable
Ship type	: Not applicable
Product name	: Not applicable

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Special precautions Special precautions for user	: Not applicable	
Remarks	: Special Precautions: Refer to Chapter 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.	
Additional Information	: MARPOL Annex 1 rules apply for	bulk shipments by sea.

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : Toxic by ingestion

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

CERCLA Reportable Quantity

Components	CAS-No.		Calculated product RQ
		(lbs)	(lbs)
Ethylene Glycol	107-21-1	5000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

CERCLA Reportable Quantity

Calculated RQ exceeds reasonably attainable upper limit.

CERCLA Reportable Quantity

Shell classifies this material as an "oil" under the CERCLA Petroleum Exclusion, therefore releases to the environment are not reportable under CERCLA.

CERCLA Reportable Quantity

The components with RQs are given for information.

SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards	:	Acute Health Hazard		
SARA 302	:	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.		
SARA 313	:	The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:		
		Ethanediol	107-21-1	48.4413 %

Clean Water Act

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

Pennsylvania Right To Know			
Ethanediol	107-21-1		
diethylene glycol	111-46-6		
New Jersey Right To Know	ew Jersey Right To Know		
Ethanediol	107-21-1		

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2-ethylhexa	noic acid	149-57-5
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other re- productive harm.	
The components of this pro	oduct are reported in the follo	owing inventories:
EINECS	: Not established.	-
TSCA	: All components listed.	
DSL	: All components listed.	

SECTION 16. OTHER INFORMATION

Further information

NFPA Rating (Health, Fire, Reac- 2, 1, 0 tivity)

Due to the conversion of this product to GHS classification and labelling, there has been a significant change to the nature of the information presented in chapter 2.

A vertical bar (I) in the left margin indicates an amendment from the previous version. Abbreviations and Acronyms : The standard abbreviations and acronyms used in this document can be looked up in reference literature (e.g. scientific dictionaries) and/or websites. ACGIH = American Conference of Governmental Industrial **Hygienists** ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road AICS = Australian Inventory of Chemical Substances ASTM = American Society for Testing and Materials BEL = Biological exposure limits BTEX = Benzene, Toluene, Ethylbenzene, Xylenes CAS = Chemical Abstracts Service CEFIC = European Chemical Industry Council CLP = Classification Packaging and Labelling COC = Cleveland Open-Cup DIN = Deutsches Institut fur Normung DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level DSL = Canada Domestic Substance List EC = European Commission EC50 = Effective Concentration fifty ECETOC = European Center on Ecotoxicology and Toxicology Of Chemicals ECHA = European Chemicals Agency EINECS = The European Inventory of Existing Commercial **Chemical Substances** EL50 = Effective Loading fifty ENCS = Japanese Existing and New Chemical Substances

EWC = European Waste Code

Inventory

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	LL50 = Lethal Loading fifty MARPOL = International Conv Pollution From Ships NOEC/NOEL = No Observed E served Effect Level	br Research on Cancer cort Association In fifty Dangerous Goods entory test method N° 346 for the matics DMSO-extractables cals Inventory ifty ent. ctive Loading/Inhibitory loading rention for the Prevention of Effect Concentration / No Ob- osure - High Production Volume ative and Toxic of Chemicals and Chemical concentration tion And Authorisation Of International Carriage of Dan- mit nent Control Act ge
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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.