

# SAFETY DATA SHEET

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

## AeroShell Compound 07

Initial release date: 01.09.2015

Revision Date: 19.10.2015

Version 3.0

MSDS Number: 800001000357

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

#### 1.1 Product identifier

Trade name : AeroShell Compound 07

Product code : 001A0037

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture : Glycol for aircraft de-icing., For further details consult the AeroShell Book on [www.shell.com/aviation](http://www.shell.com/aviation).

Recommended restrictions on use : This product must be used, handled and applied in accordance with the requirements of the equipment manufacturer's manuals, bulletins and other documentation.

#### 1.3 Details of the supplier of the safety data sheet

Company : **Shell & Turcas Petrol A.Ş.**  
Karamancılar Is Merkezi Gulbahar Mh.  
Salih Tozan Sk.No:18bblk Esentepe-Sisli  
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E-mail address of person responsible for the SDS : If you have any enquiries about the content of this SDS please email [lubricantSDS@shell.com](mailto:lubricantSDS@shell.com)

#### 1.4 Emergency telephone number

Emergency telephone number : 0212 376 00 00

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### Classification T.R. SEA No 28848

Flammable liquids, Category 3

H226: Flammable liquid and vapour.

Acute toxicity, Category 4

H302: Harmful if swallowed.

Specific target organ toxicity - repeated exposure, Category 2, Kidney

H373: May cause damage to organs through prolonged or repeated exposure if swallowed.

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Classification T.R. SAE No 27092

### 2.2 Label elements

Labelling T.R. SEA No 28848

Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	<b>H226</b> PHYSICAL HAZARDS: Flammable liquid and vapour. <b>H302</b> HEALTH HAZARDS: Harmful if swallowed. <b>H373</b> 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	:	<b>Prevention:</b> <b>P210</b> Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. <b>P270</b> Do not eat, drink or smoke when using this product. <b>Response:</b> <b>P301 + P312</b> IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. <b>P370 + P378</b> In case of fire: Use appropriate media to extinguish. <b>Storage:</b> <b>P403 + P235</b> Store in a well-ventilated place. Keep cool. <b>Disposal:</b> <b>P501</b> Dispose of contents/ container to an approved waste disposal plant.

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

### 2.3 Other hazards

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

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Chemical nature : Mixture of ethylene glycol, isopropyl alcohol and distilled water.

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### Hazardous components

Chemical Name	CAS-No. EC-No. Registration number	T.R. SAE No 27092	T.R. SEA No 28848	Concentration (%)
Ethenediol	107-21-1 203-473-3	Xn; R22	Acute Tox.4; H302 STOT RE2; H373	75 - 95
Propan-2-ol	67-63-0 200-661-7	F-Xi; R11-R36- R67	Flam. Liq.2; H225 Eye Irrit.2; H319 STOT SE3; H336	5 - 10

For explanation of abbreviations see section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- General advice : DO NOT DELAY.  
Keep victim calm. Obtain medical treatment immediately.
- Protection of first-aiders : When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.
- If inhaled : Remove to fresh air. If rapid recovery does not occur, transport to nearest medical facility for additional treatment.
- In case of skin contact : Remove contaminated clothing. Flush exposed area with water 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.

### 4.2 Most important symptoms and effects, both acute and delayed

- Symptoms : 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 depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness and/or death.

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### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Notes to doctor/physician:  
IMMEDIATE TREATMENT IS EXTREMELY IMPORTANT!  
The preferred treatment is immediate transportation to a medical facility and use of appropriate treatment including possible administration of activated charcoal, gastric lavage and or gastric aspiration. If none of the above are immediately available and a delay of more than one hour is anticipated before such medical attention can be obtained, induction of vomiting 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, fomepizole, treatment of acidosis and haemodialysis. Seek specialist advice without delay.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media : Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media : Do not use water in a jet.

### 5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-fighting : Will float and can be reignited on surface water.  
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.

### 5.3 Advice for firefighters

Special protective equipment for firefighters : Proper protective equipment including breathing apparatus must be worn when approaching a fire in a confined space.

Further information : Keep adjacent containers cool by spraying with water.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Avoid contact with skin and eyes.

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### 6.2 Environmental precautions

Environmental precautions : Shut off leaks, if possible without personal risks. Remove all possible sources of ignition in the surrounding area. Use appropriate containment to avoid environmental contamination. Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers. Attempt to disperse the vapour or to direct its flow to a safe location for example by using fog sprays. Take precautionary measures against static discharge. Ensure electrical continuity by bonding and grounding (earthing) all equipment.

Local authorities should be advised if significant spillages cannot be contained.

### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Slippery when spilt. Avoid accidents, clean up immediately. Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or other suitable material and dispose of properly.

### 6.4 Reference to other sections

For guidance on selection of personal protective equipment see Chapter 8 of this Safety Data Sheet., For guidance on disposal of spilled material see Chapter 13 of this Safety Data Sheet. Local authorities should be advised if significant spillages cannot be contained.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

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.

Advice on safe handling : Extinguish any naked flames. Do not smoke. Remove ignition sources. Avoid sparks. Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. Use only in well-ventilated areas. 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 materials in order to prevent fires.

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### 7.2 Conditions for safe storage, including any incompatibilities

Other data : Must be stored in a diked (bunded) well-ventilated area, away from sunlight, ignition sources and other sources of heat. Use properly labeled and closable containers. Keep container tightly closed and in a cool, well-ventilated place. Store at ambient temperature.

Recommended storage temperature : -50 - 30 °C

Refer to section 15 for any additional specific legislation covering the packaging and storage of this product.

Packaging material : Suitable material: For containers or container linings, use mild steel or high density polyethylene.

Suitable material: For container linings, use amine-adduct cured epoxy paint.

Unsuitable material: Aluminium, PVC.

### 7.3 Specific end use(s)

Specific use(s) : Not applicable

See additional references that provide safe handling practices: American Petroleum Institute 2003 (Protection Against Ignitions Arising out of Static, Lightning and Stray Currents) or National Fire Protection Agency 77 (Recommended Practices on Static Electricity).

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Ethenediol	107-21-1	TWA (8 Hour)	20 ppm 52 mg/m <sup>3</sup>	TR OEL
Further information	A skin notation assigned to the OEL identifies the possibility of significant uptake through the skin.			
		STEL 15 min	40 ppm 104 mg/m <sup>3</sup>	TR OEL
Further information	A skin notation assigned to the OEL identifies the possibility of significant uptake through the skin.			
		TWA	20 ppm 52 mg/m <sup>3</sup>	2000/39/EC
Further information	Identifies the possibility of significant uptake through the skin, Indicative			
		STEL	40 ppm 104 mg/m <sup>3</sup>	2000/39/EC

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Further information	Identifies the possibility of significant uptake through the skin, Indicative			
Propan-2-ol	67-63-0	MAC	200 ppm 500 mg/m3	TR OEL

### Biological occupational exposure limits

No biological limit allocated.

## 8.2 Exposure controls

### 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.

General Information:

Define procedures for safe handling and maintenance of controls.

Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.

Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.

Drain down system prior to equipment break-in or maintenance.

Retain drain downs in sealed storage pending disposal or subsequent recycle.

Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

### Personal protective equipment

Eye protection : If material is handled such that it could be splashed into eyes, protective eyewear is recommended.

Hand protection

Remarks : Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.

For continuous contact we recommend gloves with break-through time of more than 240 minutes with preference for >

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480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same, but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model.

- Skin and body protection : Skin protection is not ordinarily required beyond standard work clothes.  
It is good practice to wear chemical resistant gloves.
- Respiratory protection : No respiratory protection is ordinarily required under normal conditions of use.  
In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material.  
If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation.  
Check with respiratory protective equipment suppliers.  
Where air-filtering respirators are suitable, select an appropriate combination of mask and filter.  
Select a filter suitable for the combination of organic gases and vapours [Type A/Type P boiling point >65°C (149°F)].
- Protective measures : Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

### Environmental exposure controls

- General advice : Take appropriate measures to fulfill the requirements of relevant environmental protection legislation. Avoid contamination of the environment by following advice given in Chapter 6. If necessary, prevent undissolved material from being discharged to waste water. Waste water should be treated in a municipal or industrial waste water treatment plant before discharge to surface water.  
Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing vapour.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

- Appearance : Liquid at room temperature.
- Colour : colourless



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Odour	: characteristic
Odour Threshold	: Data not available
pH	: Typical 6,9
pour point	: Method: Unspecified
Initial boiling point and boiling range	: > 100 °C estimated value(s)
Flash point	: 54,4 °C Method: Unspecified
Evaporation rate	: Data not available
Flammability (solid, gas)	: Data not available
Upper explosion limit	: Typical 15 %(V)
Lower explosion limit	: Typical 3 %(V)
Vapour pressure	: Data not available
Relative vapour density	: Data not available
Relative density	: 1.094 (15 °C)
Density	: 1,094 kg/m <sup>3</sup> (15,0 °C) 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
Viscosity	
Viscosity, dynamic	: Data not available
Viscosity, kinematic	: 11,4 mm <sup>2</sup> /s (20 °C) Method: Unspecified

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### 9.2 Other information

Conductivity : This material is not expected to be a static accumulator.

Decomposition temperature : Data not available

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

### 10.2 Chemical stability

Stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Reacts with strong oxidising agents.

### 10.4 Conditions to avoid

Conditions to avoid : Avoid heat, sparks, open flames and other ignition sources.

### 10.5 Incompatible materials

Materials to avoid : Strong oxidising agents.

### 10.6 Hazardous decomposition products

Hazardous decomposition products are not expected to form during normal storage.

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## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Information on likely routes of exposure : Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.

#### Acute toxicity

##### Product:

Acute oral toxicity : LD50 (rat): > 500 - 2.000 mg/kg  
Remarks: Harmful if swallowed.

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:

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### 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:**

Genotoxicity in vivo : Remarks: Not considered a mutagenic hazard.

### Carcinogenicity

**Product:**

Remarks: Not expected to be carcinogenic.

Material	GHS/CLP Carcinogenicity Classification
Ethenediol	No carcinogenicity classification.
Propan-2-ol	No carcinogenicity classification.

### Reproductive toxicity

**Product:**

Effects on fertility :  
Remarks: Not expected to impair fertility.  
Not expected to be a developmental toxicant.

### STOT - single exposure

**Product:**

Remarks: Not expected to be a hazard.

### STOT - repeated exposure

**Product:**

Remarks: Kidney: can cause kidney damage.

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### Aspiration toxicity

**Product:**

Not considered an aspiration hazard.

### Further information

**Product:**

Remarks: Slightly irritating to respiratory system.

## SECTION 12: Ecological information

### 12.1 Toxicity

**Product:**

Toxicity to fish (Acute toxicity) : Remarks: Expected to be practically non toxic: LC/EC/IC50 > 100 mg/l

Toxicity to daphnia and other aquatic invertebrates (Acute toxicity) : Remarks: Expected to be practically non toxic: LC/EC/IC50 > 100 mg/l

Toxicity to algae (Acute toxicity) : Remarks: Expected to be practically non toxic: LC/EC/IC50 > 100 mg/l

Toxicity to fish (Chronic toxicity) : Remarks: Data not available

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : Remarks: Data not available

Toxicity to bacteria (Acute toxicity) : Remarks: Data not available

### 12.2 Persistence and degradability

**Product:**

Biodegradability : Remarks: Readily biodegradable.

### 12.3 Bioaccumulative potential

**Product:**

Bioaccumulation : Remarks: Not expected to bioaccumulate significantly.

### 12.4 Mobility in soil

**Product:**

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Mobility : Remarks: Liquid under most environmental conditions., If product enters soil, it will be highly mobile and may contaminate groundwater., Dissolves in water.

### 12.5 Results of PBT and vPvB assessment

**Product:**

Assessment : This mixture does not contain any REACH registered substances that are assessed to be a PBT or a vPvB..

### 12.6 Other adverse effects

**Product:**

Additional ecological information : Remarks: Not expected to have ozone depletion potential, photochemical ozone creation potential or global warming potential.

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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

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## SECTION 14: Transport information

### 14.1 UN number

ADR : UN NA 1987

RID : UN NA 1987

IMDG : UN NA 1987

IATA : UN NA 1987

### 14.2 UN proper shipping name

ADR : ALCOHOLS, N.O.S.  
(Isopropanol mixture)

RID : ALCOHOLS, N.O.S.  
(Isopropanol mixture)

IMDG : ALCOHOLS, N.O.S.  
(Isopropanol mixture)

IATA : ALCOHOLS, N.O.S.  
(Isopropanol mixture)

### 14.3 Transport hazard class(es)

ADR : 3

RID : 3

IMDG : 3

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**IATA** : 3

### 14.4 Packing group

#### ADR

Packing group : III

Classification Code : F1

Hazard Identification Number : 30

Labels : 3

#### RID

Packing group : III

Classification Code : F1

Hazard Identification Number : 30

Labels : 3

#### IMDG

Packing group : III

Labels : 3

#### IATA

Packing group : III

Labels : 3

### 14.5 Environmental hazards

#### ADR

Environmentally hazardous : no

#### RID

Environmentally hazardous : no

#### IMDG

Marine pollutant : no

### 14.6 Special precautions for user

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.

### 14.7 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

Special precautions : Not applicable

**Additional Information** : MARPOL Annex 1 rules apply for bulk shipments by sea.

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## SECTION 15: Regulatory information

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

Other regulations : Regulations on the health and safety precautions for chemicals in the workplace. Regulations on the fire protection of

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buildings. Regulations on the prevention of industrial accidents and the reduction of their effects.

### The components of this product are reported in the following inventories:

EINECS : All components listed or polymer exempt.

TSCA : All components listed.

## SECTION 16: Other information

### Full text of R-Phrases

R11 : Highly flammable.  
R22 : Harmful if swallowed.  
R36 : Irritating to eyes.  
R67 : Vapours may cause drowsiness and dizziness.

### Full text of H-Statements

H225 : Highly flammable liquid and vapour.  
H302 : Harmful if swallowed.  
H319 : Causes serious eye irritation.  
H336 : May cause drowsiness or dizziness.  
H373 : May cause damage to organs through prolonged or repeated exposure.

### Full text of other abbreviations

Acute Tox. : Acute toxicity  
Eye Irrit. : Eye irritation  
Flam. Liq. : Flammable liquids  
STOT RE : Specific target organ toxicity - repeated exposure  
STOT SE : Specific target organ toxicity - single exposure

### SDS Author

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41900 Derince-Kocaeli

Certified Qualification date : 25 May 2015

Certificate number : GBF-1921

### Further information

Other information : A vertical bar (|) in the left margin indicates an amendment from the previous version.

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

TR / EN