



## Safety data Sheet

Product name: **CF101**

Date: 2025-05-15

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

#### 1.1 Product identifier

Trade name: CF101

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

Relevant identified uses: Clean Diesel Fuel Tanks, Fuel Lines and Injectors.

Uses advised against: All other uses.

#### 1.3 Details of the supplier of the Safety Data Sheet

Sauber EU Ltd

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### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

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

Acute toxicity - Category 4, Oral

Acute toxicity - Category 4, Dermal

Skin corrosive, category 1B

Eye damage, category 1

Acute toxicity - Category 4, Inhalation

Hazardous to the aquatic environment, long-term (Chronic) - Category Chronic 3

#### 2.2 Label elements



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### Labelling according to Regulation (EC) No. 1272/2008 [CLP]:



Signal word:

DANGER

### Hazard statements:

H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H412	Harmful to aquatic life with long lasting effects

### Precautionary statements:

P260 – Do not breathe dust/fume/gas/mist/vapours/ spray.  
P264 – Wash hands thoroughly after handling.  
P280 – Wear eye protection.  
P301 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303 + P361 + P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
P304 + P340 – IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 – Immediately call a POISON CENTER/doctor.  
P391 – Collect spillage.  
P501 – Dispose of contents/container according to local regulations.

### 2.3 Other hazards

#### PBT/vPvB data

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-Toxicity

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.

#### Endocrine disrupting properties-Ecotoxicity

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/INFORMATION ON INGREDIENTS



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Product name: **CF101**

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This product is a mixture meeting the criteria for classification in accordance with Regulation (EC) No. 1272/2008.

### Hazardous ingredients:

Name	CAS No.	GHS classification	% (w/v)
Ethylhexyl Nitrate	27247-96-7	Acute Tox. 4, H302 Acute Tox., 4, H312 Acute Tox. 4, H332 Aquatic Acute 2, H411	Proprietary
Polyether Amine	9046-10-0	Skin Corr. 1C, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412	Proprietary
Distilled Tall Oil	8002-26-4	Not classified.	Proprietary
Methyl Ester	67784-80-9	Not classified.	Proprietary
Fatty Alcohol	13282-39-8	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335	Proprietary
Proprietary additives	Proprietary	Not classified.	Proprietary

The exact percentages (concentration) of composition have been withheld as a trade secret.

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

<b>General notes:</b>	If symptoms occur, seek medical advice and show packaging of the product.
<b>Following inhalation:</b>	Move to fresh air. If any signs or symptoms occur, seek medical advice.
<b>Following skin contact:</b>	Remove clothing. Wear provided PPE. Wash the skin with water and soap. If there are any symptoms, call for a doctor. Do not use any solvent.
<b>Following eye contact:</b>	Irrigation with water. Wear PPE provided for. If there are any symptoms, call for a doctor. Keep the disabled far from the accident place.
<b>Following ingestion:</b>	After swallowing: immediately make victim drink water (two glasses at most). Consult a physician.
<b>Protection of first aider:</b>	Not applicable.

### 4.2 Most important symptoms and effects

<b>Symptoms:</b>	The known symptoms and effects are described in section 2.2 of this SDS.
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**Risks:** Untreated symptoms may result in additional health risks.

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

The physician may contact the national poison centre for advice.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

**Suitable extinguishing media:** Dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

**Unsuitable extinguishing media:** No data available.

### 5.2 Specific hazards arising from mixture

Carbon dioxide, carbon monoxide.

### 5.3 Advice for fire fighters

#### **Special protective equipment for firefighters:**

As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear.

### 5.4 Other information

No other information available.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Use personal protective equipment as required. Avoid contact with skin, eyes and clothes. Do not breathe vapour/spray.

### 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

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

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Wash hands before breaks and after work. Keep away from food, drink and animal feedingstuffs. Provision of sufficient ventilation. Keep only in original container. Protect from sunlight. May cause decomposition by long-term light influence.

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



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**Storage Conditions:** Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

**Incompatible materials:** See section 10.

### 7.3 Specific end uses

See section 1.2.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Control parameters according to the local regulations should be taken into account.

### 8.2 Exposure controls

#### Engineering controls:

Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

#### Personal Protective equipment:



Hand: Wear protective gloves. EN ISO 374-2:2014.

Body protection: Impervious clothing.

Eye: Depending on the use of this product splash or safety glasses may be worn in an industrial setting. DIN EN 166

Respiratory: In the case of respirable fumes, use self-contained breathing apparatus.

Other measures: No statement available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Liquid
<b>Color:</b>	Clear
<b>Odor:</b>	Alcohol
<b>Odor threshold:</b>	No data available
<b>pH:</b>	No data available
<b>Melting point/range:</b>	No data available
<b>Boiling point/range:</b>	No data available



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Flash point:	<90 °C
Evaporation rate:	No data available
Flammability:	No data available
Upper/lower flammability or explosive limits:	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Relative Density:	No data available
Solubility(ies):	No data available
Partition coefficient (n-octanol/water):	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available
Explosive properties:	No data available
Oxidizing properties:	No data available

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity

None under normal use conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

None known.

#### 10.4 Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition. Extremes of temperature and direct sunlight.

#### 10.5 Incompatible materials

Bases, oxidizing materials.

#### 10.6 Hazardous decomposition products

In case of fire: see section 5.2

No other data available.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### General information:

This product does not contain known human carcinogens.

#### 11.1 Information on toxicological effects

##### Acute Toxicity:

Harmful if swallowed.

Harmful in contact with skin.

Harmful if inhaled.



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**Skin corrosion/irritation:**

Causes severe skin burns and eye damage.

**Serious eye damage/irritation:**

Causes severe eye damage.

**Respiratory or skin sensitization:**

No statements available for any of the ingredients.

**Germ cell mutagenicity:**

No statements available for any of the ingredients.

**Carcinogenicity:**

This product does not contain known human carcinogens.

**Reproductive toxicity:**

No statements available for any of the ingredients.

**STOT – single exposure:**

No statements available for any of the ingredients.

**STOT – repeated exposure:**

No statements available for any of the ingredients.

**Aspiration hazard:**

No statements available for any of the ingredients.

**Likely route(s) of exposure:**

Skin exposure and eye exposure are the most likely to occur. Accidental ingestion is also possible.

## SECTION 12: ECOLOGICAL INFORMATION

**General information:**

No statements available for any of the ingredients

**12.1 Toxicity**

No statements available for any of the ingredients.

**12.2 Persistence and degradability**

**Physical- and photochemical elimination:**

No statements available for any of the ingredients.

**Biodegradation:**

No statements available for any of the ingredients.

**12.3 Bioaccumulative potential**

No statements available for any of the ingredients.



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### 12.4 Mobility in soil

**Known/Predicted environmental distribution:**

No statements available for any of the ingredients

**Surface tension:**

No statements available for any of the ingredients.

**Adsorption/Desorption:**

No statements available for any of the ingredients.

### 12.5 Results of PBT and vPvB assessment

This product does not contain components which are considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 12.6 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.

### 12.7 Other adverse effects

No statements available for any of the ingredients.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

**Product:**

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing use or contamination of this product may change the waste management options.

**Waste material:**

Treat the disposal of any waste material in the same manner as that of the product.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN number

ADR/RID/IDMG/IATA: UN 1760

### 14.2 UN proper shipping name

ADR/RID/IDMG/IATA: CORROSIVE LIQUID, N.O.S (Polyether Amine)

### 14.3 Transport hazard class(es)

ADR/RID/IDMG/IATA: 8

### 14.4 Packing group





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ADR/RID/IDMG/IATA: III

### 14.5 Environmental hazards

ADR/RID/IDMG/IATA: Non-regulated

### 14.6 Special precautions for user

No statements available.

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable, as product is not shipped in bulk.

## SECTION 15: REGULATORY INFORMATION

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

No restrictions applicable, according to appendix XVII of REACH.

### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## SECTION 16: OTHER INFORMATION

### Further information

The information presented in this Safety Data Sheet (SDS) is accurate to the best of our knowledge at the date of publication. The information given within the SDS is meant solely as a guide for safe handling, use, transportation, processing, storage, release and disposal. In no means can the information within the SDS be considered as a warranty or specification for quality.

### Disclaimer:

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