

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 6/05/2021 Version: 0.0

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

#### **1.1. Product identifier** Product form : Mixture FACONET G Product name : Water-based dispersion / solution. Type of product · 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses Main use category : SU3 Industrial uses: Uses of substances as such or in preparations\* at industrial sites,SU19 Building and construction work,SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Industrial/Professional use spec Industrial For professional use only : PC35 Washing and cleaning products (including solvent based products), PROC7 Function or use category Industrial spraying, PROC8a Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non dedicated facilities, PROC8b Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at dedicated facilities, PROC10 Roller application or brushing, PROC11 Non industrial spraying, ERC8d Wide

#### 1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the s	afety data sheet	
Rewah Nijverheidsweg 24 B-2240 Zandhoven - Belgique-België T +32 (0)3 4751414 - F +32 (0)3 4751094 info@rewah.com	L	
1.4. Emergency telephone number	r	
Emergency number	: +32 (0)70 245 245	

dispersive outdoor use of processing aids in open systems

Country	Organisation/Company	Address	Emergency number	Comment
Belgium	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+ 32 (0)70 245 245	

SECTION 2: Hazards identification	
2.1. Classification of the substance or mixture	
Classification according to Regulation (EC) No. 1272/2008 [CL	LP]
Met. Corr. 1	H290
Eye Irrit. 2	H319
Full text of hazard classes and H-statements : see section 16	
Adverse physicochemical, human health and environmental e	effects
No additional information available	

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2.2. Label elements	
Labelling according to Regulation (EC) No. 1272	2/2008 [CLP]
Hazard pictograms (CLP)	GHS05
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H290 - May be corrosive to metals. H319 - Causes serious eye irritation.
Precautionary statements (CLP)	<ul> <li>P234 - Keep only in original packaging.</li> <li>P280 - Wear protective clothing, eye protection, face protection, protective gloves.</li> <li>P390 - Absorb spillage to prevent material damage.</li> </ul>
EUH-statements	: EUH208 - Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
2.3. Other hazards	
Other hazards which do not result in classification	: The product does not meet the PBT and vPvB classification criteria.

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

### Not applicable

3.2. Mixtures				
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Ammonium bicarbonate	(CAS-No.) 1066-33-7 (EC-No.) 213-911-5 (REACH-no) 01-2119486970-26	1 – 5	Acute Tox. 4 (Oral), H302	
Isotridecyl alcohol polyoxyethylene ether	(CAS-No.) 69011-36-5	1 – 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318	

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation First-aid measures after skin contact	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.</li> </ul>
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/effects Symptoms/effects after skin contact Symptoms/effects after eye contact	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>Red skin.</li> <li>Causes serious eye damage.</li> </ul>
4.3. Indication of any immediate medic	al attention and special treatment needed

Not required.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Preferably: water spray.</li><li>None, to our knowledge.</li></ul>
5.2. Special hazards arising from the subs	tance or mixture
Explosion hazard Reactivity in case of fire	<ul><li>Not applicable.</li><li>Not applicable.</li></ul>
5.3. Advice for firefighters	
Precautionary measures fire Protection during firefighting Other information	<ul> <li>Avoid (reject) fire-fighting water to enter environment.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection.</li> <li>High temperature may liberate toxic gases.</li> </ul>

SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	upment and emergency procedures
<ul> <li>6.1.1. For non-emergency personnel</li> <li>Protective equipment</li> <li>6.1.2. For emergency responders</li> <li>No additional information available</li> </ul>	: Wear suitable protective clothing, gloves and eye/face protection.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify floating screens if possible.	authorities if liquid enters sewers or public waters. Restrict liquid from spreading over surface with

 6.3. Methods and material for containment and cleaning up

 Methods for cleaning up
 : Clean up any spills as soon as possible, using an absorbent material to collect it. Waste to eliminate according to chemical waste law.

 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures	: Wash hands thoroughly after handling.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions Storage temperature Storage area	<ul> <li>Keep container closed when not in use.</li> <li>5 – 30 °C</li> <li>Store away from freezing (avoid freezing during storage).</li> </ul>
7.3. Specific end use(s)	

No additional information available

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

#### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Good ventilation of the workplace required. Eyewash station. recommended neutralizing eye wash bottle.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

The choice of the necessary personal protective equipment depends on the type to be carried out work and local conditions to be assessed by the employer. When in the In the context of an on-site risk assessment, it is established that there is no risk to employees, personal protective equipment can be disregarded, respectively adjusted accordingly. The following information regarding personal protective equipment is a recommendation.

#### 8.2.2.1. Eye and face protection

Eye protection:					
If there is a risk of liquid being splashed : Wear tight fitting safety glasses.					
Type         Field of application         Characteristics         Standard					
Safety glasses	Droplet	With side shields	EN 166		

#### 8.2.2.2. Skin protection

#### Skin and body protection:

If repeated skin contact or contamination of clothing is likely, protective clothing should be worn. Cotton or cotton/synthetic overalls or coveralls are normally suitable. Tyvek® Gown/Coveralls

Туре	Standard
Tyvek® Gown/Coveralls	EN 13034, EN 340

### Hand protection:

Wear protective gloves. Permeation. 2 (> 30 minutes). Recommendation. Use nitrile gloves. Wear rubber gloves or Latex gloves. Protective gloves made of PVC. Replace gloves in time: no glovematerial is unlimited protecting to chemicals or a combination of chemicals.

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Reusable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	> 0.38 mm		EN 374-3
Disposable gloves	Nitrile rubber (NBR)	2 (> 30 minutes)	> 0.12		EN 374-2

### 8.2.2.3. Respiratory protection

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#### **Respiratory protection:**

In case of inadequate ventilation wear respiratory protection. Dust/aerosol mask with filter type P1. In case of fumes or aerosols: wear a respirator conforming to EN140 with Type A/P2 filter or better. During spraying wear suitable respiratory equipment: . Mask P2 in case an airless machine is used.

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Do not flush into surface water or sewer system.

#### Other information:

Wash hands and face before break and at end of works. When using, do not eat, drink or smoke.

### 9.1. Information on basic physical and chemical properties

Physical state Appearance Colour Odour Odour Odour threshold pH Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure Relative vapour density at 20 °C Relative density Solubility Partition coefficient n-octanol/water (Log Pow) Viscosity, kinematic Viscosity, dynamic Explosive properties	: Liquid : Paste. : light yellow. : Characteristic. : No data available : $7 - 9$ : No data available : $\approx 0 °C$ : $\approx 100 °C$ : Not applicable. : No data available : $\approx 1.27$ : Soluble in water. : No data available : $\approx 25000 mPa \cdot s$ : Not applicable.
Oxidising properties Explosive limits	<ul><li>Not applicable.</li><li>No data available</li></ul>

#### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not applicable.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

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10.4. Conditions to avoid		
Extremely high or low temperatures.		
10.5. Incompatible materials		
Strong acids.		
10.6. Hazardous decomposition products		
No additional information available		

## **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
	· Not classified
Skin corrosion/irritation	
	pH: 7 – 9
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 7 – 9
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Reproductive toxicity	
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects and	: Based on available data, the classification criteria are not met
symptoms	

### **SECTION 12: Ecological information** 12.1. Toxicity Ecology - general : In water, material soluble. Hazardous to the aquatic environment, short-term : Not classified (acute) Hazardous to the aquatic environment, long-term : Not classified (chronic) Isotridecyl alcohol polyoxyethylene ether (69011-36-5) LC50 - Fish [1] 1 – 10 Leuciscus idus (golden orfe) EC50 - Crustacea [1] 1 – 10 12.2. Persistence and degradability

Isotridecyl alcohol polyoxyethylene ether (69011-36-5)		
Biodegradation	> 60 % (28d, OECD301B, C.4-C; 648/2004).	

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12.3. Bioaccumulative potential		
FACONET G		
Bioaccumulative potential	According to literature, not bioaccumulative.	
12.4. Mobility in soil		
FACONET G		
Ecology - soil	None known.	
Additional information	Harmful to fishes	
12.5. Results of PBT and vPvB assessment		

No additional information available

12.6. Other adverse effects

Additional information

: Avoid release to the environment. .

SECTION 13: Disposal considerations	3
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Forbidden through garbage can or sewerage, follow the next guidelines: 75/442/EG & 91/689/EG . Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
European List of Waste (LoW) code	: 20 01 29* - detergents containing dangerous substances

# **SECTION 14: Transport information**

In accordance with ADR / IATA

14.1 UN number	
UN-No. (ADR) UN-No. (IATA)	<ul><li>Not applicable</li><li>Not applicable</li></ul>
14.2. UN proper shipping name	
Proper Shipping Name (ADR) Proper Shipping Name (IATA)	: Not applicable : Not applicable
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR) IATA Transport hazard class(es) (IATA)	: Not applicable : Not applicable
14.4. Packing group	
Packing group (ADR) Packing group (IATA)	: Not applicable : Not applicable
14.5. Environmental hazards	
Dangerous for the environment Other information	: No : No supplementary information available

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#### 14.6. Special precautions for user

#### **Overland transport**

Not applicable

## Air transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### 15.1.2. National regulations

No additional information available

**15.2. Chemical safety assessment** 

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Indication of changes:			
Section	Changed item	Change	Comments
1.2			
8.2			

Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16
	December 2008 on classification, labelling and packaging of substances and mixtures, amending and
	repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information	: None.

Full text of H- and EUH-statements:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Met. Corr. 1	Corrosive to metals, Category 1	
H290	May be corrosive to metals.	
H302	Harmful if swallowed.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
EUH208	Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.	

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Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Met. Corr. 1	H290	Expert judgment	
Eye Irrit. 2	H319	Calculation method	

#### Safety Data Sheet (SDS), EU

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.