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### Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004 TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**1.1 Product identifier:** 81020 - RENOLIT ALKORPLUS VOGUE  
SEAM FINISH  
81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004 TROPICAL,  
81020005 NORDIC, 81020006 LEGACY

**Other means of identification:**

**UFI:** U600-W0NR-3003-4TTE

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

Relevant uses (Professional users): Multiuse adhesive

For Professional users only.

Uses advised against: All uses not specified in this section or in section 7.3

**1.3 Details of the supplier of the safety data sheet:**

Archityne  
Limited

1/36 Devon St  
Bucklands  
Beach,  
Auckland 2012

**1.4 Emergency telephone number:** 0800 764 766 – National Poisons Centre

### SECTION 2: HAZARDS IDENTIFICATION \*\*

**2.1 Classification of the substance or mixture:**

This product contains crystalline silica but due to its liquid state it prevents particles within the size range of the breathable fraction from becoming airborne, therefore, the hazard classification linked to it does not apply to the breathable crystalline silica fraction (STOT RE).

**CLP Regulation (EC) No 1272/2008:**

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Carc. 2: Carcinogenicity, Category 2, H351

Eye Irrit. 2: Eye irritation, Category 2, H319

Flam. Liq. 2: Flammable liquids, Category 2, H225

STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

**2.2 Label elements:**

**CLP Regulation (EC) No 1272/2008:**

Danger



**Hazard statements:**

Carc. 2: H351 - Suspected of causing cancer.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

STOT SE 3: H336 - May cause drowsiness or dizziness.

**Precautionary statements:**

\*\* Changes with regards to the previous version

- CONTINUED ON NEXT PAGE -

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Page 1/16

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### SECTION 2: HAZARDS IDENTIFICATION \*\* (continued)

P201: Obtain special instructions before use.  
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P280: Wear protective gloves/protective clothing/face protection.  
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.  
P308+P313: IF exposed or concerned: Get medical advice/attention.  
P370+P378: In case of fire: Use Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC) to extinguish.  
P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.

#### Supplementary information:

EUH066: Repeated exposure may cause skin dryness or cracking.

#### Substances that contribute to the classification

Butanone (CAS: 78-93-3); 4-methylpentan-2-one (CAS: 108-10-1)

#### Acute Toxicity Estimate (ATE mix):

19,8 % (lc50 inhalation vapour) of the mixture consists of ingredient(s) of unknown toxicity

UFI: U600-W0NR-3003-4TTE

#### 2.3 HSN0 Classifications:

3.1B, 6.4A, 6.7B, 6.9B

\*\* Changes with regards to the previous version

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substance:

Not relevant

#### 3.2 Mixture:

**Chemical description:** Mixture composed of pigments and resins in solvents

#### Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification		Concentration
CAS: 78-93-3 EC: 201-159-0 Index: 606-002-00-3 REACH: 01-2119457290-43-XXXX	<b>Butanone<sup>(1)</sup></b>	ATP CLP00	70 - <85 %
	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	
CAS: 108-10-1 EC: 203-550-1 Index: 606-004-00-4 REACH: 01-2119473980-30-XXXX	<b>4-methylpentan-2-one<sup>(1)</sup></b>	ATP ATP17	1 - <5 %
	Regulation 1272/2008	Acute Tox. 4: H332; Carc. 2: H351; Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	
CAS: 7631-86-9 EC: 231-545-4 Index: Not relevant REACH: 01-2119379499-16-XXXX	<b>Silicon dioxide (1 % &lt; RCS &lt; 10 %)<sup>(1)</sup></b>	Self-classified	1 - <2,5 %
	Regulation 1272/2008	STOT RE 2: H373 - Warning	
CAS: 112-34-5 EC: 203-961-6 Index: 603-096-00-8 REACH: 01-2119475104-44-XXXX	<b>2-(2-butoxyethoxy)ethanol<sup>(2)</sup></b>	ATP CLP00	0,01 - <0,05 %
	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

<sup>(2)</sup> Substance with a Union workplace exposure limit

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

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Page 2/16

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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)**

Identification	Chemical name/Classification	Concentration
CAS: 84681-75-4 EC: 283-534-9 Index: Not relevant REACH: Not relevant	<b>Barium isononoate</b> <sup>(2)</sup> Self-classified	0,01 - <0,05 %
	Regulation 1272/2008 Acute Tox. 4: H302+H332 - Warning	
CAS: 591-65-1 EC: 209-726-4 Index: 056-002-00-7 REACH: Not relevant	<b>Barium dioleate</b> <sup>(2)</sup> Self-classified	0,01 - <0,05 %
	Regulation 1272/2008 Acute Tox. 4: H302+H332 - Warning	
CAS: 513-77-9 EC: 208-167-3 Index: 056-003-00-2 REACH: 01-2119489177-25-XXXX	<b>barium carbonate</b> <sup>(2)</sup> ATP CLP00	0,001 - <0,01 %
	Regulation 1272/2008 Acute Tox. 4: H302 - Warning	
CAS: 533-00-6 EC: 208-551-0 Index: 056-002-00-7 REACH: 01-2120769909-30-XXXX	<b>Barium dibenzoate</b> <sup>(2)</sup> Self-classified	0,001 - <0,01 %
	Regulation 1272/2008 Acute Tox. 3: H301; Acute Tox. 4: H332; Eye Dam. 1: H318 - Danger	
CAS: 55172-98-0 EC: 259-509-3 Index: 056-002-00-7 REACH: 01-2119978984-12-XXXX	<b>Barium neodecanoate</b> <sup>(2)</sup> ATP CLP00	0,001 - <0,01 %
	Regulation 1272/2008 Acute Tox. 4: H302+H332 - Warning	
CAS: 108-95-2 EC: 203-632-7 Index: 604-001-00-2 REACH: 01-2119471329-32-XXXX	<b>phenol</b> <sup>(2)</sup> ATP CLP00	0,001 - <0,005 %
	Regulation 1272/2008 Acute Tox. 3: H301+H311+H331; Muta. 2: H341; Skin Corr. 1B: H314; STOT RE 2: H373 - Danger	

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878<sup>(2)</sup> Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

**Other information:**

Identification	Specific concentration limit
phenol CAS: 108-95-2 EC: 203-632-7	% (w/w) >=3: Skin Corr. 1B - H314 1<= % (w/w) <3: Skin Irrit. 2 - H315 % (w/w) >=1: Eye Irrit. 2 - H319

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acute toxicity	Genus
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	LD50 oral	Not relevant
	LD50 dermal	Not relevant
	LC50 inhalation vapour	11 mg/L
barium carbonate CAS: 513-77-9 EC: 208-167-3	LD50 oral	627 mg/kg
	LD50 dermal	Not relevant
	LC50 inhalation vapour	Not relevant
phenol CAS: 108-95-2 EC: 203-632-7	LD50 oral	100 mg/kg
	LD50 dermal	630 mg/kg
	LC50 inhalation vapour	3 mg/L

**SECTION 4: FIRST AID MEASURES****4.1 Description of first aid measures:**

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

**By inhalation:**

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 3/16



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#### SECTION 4: FIRST AID MEASURES (continued)

##### By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

##### By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

##### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

#### SECTION 5: FIREFIGHTING MEASURES

##### 5.1 Extinguishing media:

###### Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

###### Unsuitable extinguishing media:

Water jet

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

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

##### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

###### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

###### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

###### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

##### 6.2 Environmental precautions:

- CONTINUED ON NEXT PAGE -

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Page 4/16



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#### SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

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

It is recommended:

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

##### 6.4 Reference to other sections:

See sections 8 and 13.

#### SECTION 7: HANDLING AND STORAGE

##### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks, ...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

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

A.- Specific storage requirements

Minimum Temp.: 10 °C

Maximum time: 36 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

##### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

##### 8.1 Workplace Exposure Standards – New Zealand:

- CONTINUED ON NEXT PAGE -

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Revised: 10/10/2025

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Page 5/16



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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Source	Substance	Cas No.	TWA	STEL	Notes
New Zealand Workplace Exposure Standards (WES)	2-butanone	78-93-3	150 ppm 445 mg/m <sup>3</sup>	300 ppm 890 mg/m <sup>3</sup>	bio: Exposure can also be estimated by biological monitoring.
New Zealand Workplace Exposure Standards (WES)	Methyl isobutyl ketone	108-10-1	20 ppm 82 mg/m <sup>3</sup>	75 ppm 307 mg/m <sup>3</sup>	skin: Skin absorption. To protect for central nervous system effects and mucous membrane irritation

**DNEL (Workers):**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Butanone CAS: 78-93-3 EC: 201-159-0	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1161 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	600 mg/m <sup>3</sup>	Not relevant
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	11,8 mg/kg	Not relevant
	Inhalation	208 mg/m <sup>3</sup>	208 mg/m <sup>3</sup>	83 mg/m <sup>3</sup>	83 mg/m <sup>3</sup>
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	83 mg/kg	Not relevant
	Inhalation	Not relevant	101,2 mg/m <sup>3</sup>	67,5 mg/m <sup>3</sup>	67,5 mg/m <sup>3</sup>
barium carbonate CAS: 513-77-9 EC: 208-167-3	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	41 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	6,9 mg/m <sup>3</sup>	0,72 mg/m <sup>3</sup>
Barium dibenzoate CAS: 533-00-6 EC: 208-551-0	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	31,25 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	10 mg/m <sup>3</sup>	Not relevant
phenol CAS: 108-95-2 EC: 203-632-7	Oral	Not relevant	Not relevant	Not relevant	Not relevant
	Dermal	Not relevant	Not relevant	1,23 mg/kg	Not relevant
	Inhalation	Not relevant	16 mg/m <sup>3</sup>	8 mg/m <sup>3</sup>	Not relevant

**DNEL (General population):**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
Butanone CAS: 78-93-3 EC: 201-159-0	Oral	Not relevant	Not relevant	31 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	412 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	106 mg/m <sup>3</sup>	Not relevant

- CONTINUED ON NEXT PAGE -

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Page 6/16



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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

Identification		Short exposure		Long exposure	
		Systemic	Local	Systemic	Local
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	Oral	Not relevant	Not relevant	4,2 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	4,2 mg/kg	Not relevant
	Inhalation	155,2 mg/m <sup>3</sup>	155,2 mg/m <sup>3</sup>	14,7 mg/m <sup>3</sup>	14,7 mg/m <sup>3</sup>
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	Oral	Not relevant	Not relevant	5 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	50 mg/kg	Not relevant
	Inhalation	Not relevant	60,7 mg/m <sup>3</sup>	40,5 mg/m <sup>3</sup>	40,5 mg/m <sup>3</sup>
barium carbonate CAS: 513-77-9 EC: 208-167-3	Oral	Not relevant	Not relevant	3,5 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
	Inhalation	Not relevant	Not relevant	2,1 mg/m <sup>3</sup>	0,12 mg/m <sup>3</sup>
Barium dibenzoate CAS: 533-00-6 EC: 208-551-0	Oral	Not relevant	Not relevant	3,21 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	15,63 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	2,79 mg/m <sup>3</sup>	Not relevant
phenol CAS: 108-95-2 EC: 203-632-7	Oral	Not relevant	Not relevant	0,4 mg/kg	Not relevant
	Dermal	Not relevant	Not relevant	0,4 mg/kg	Not relevant
	Inhalation	Not relevant	Not relevant	1,32 mg/m <sup>3</sup>	Not relevant

**PNEC:**

Identification				
Butanone CAS: 78-93-3 EC: 201-159-0	STP	709 mg/L	Fresh water	55,8 mg/L
	Soil	22,5 mg/kg	Marine water	55,8 mg/L
	Intermittent	55,8 mg/L	Sediment (Fresh water)	284,74 mg/kg
	Oral	1 g/kg	Sediment (Marine water)	284,7 mg/kg
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	STP	27,5 mg/L	Fresh water	0,6 mg/L
	Soil	1,3 mg/kg	Marine water	0,06 mg/L
	Intermittent	1,5 mg/L	Sediment (Fresh water)	8,27 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,83 mg/kg
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	STP	200 mg/L	Fresh water	1,1 mg/L
	Soil	0,32 mg/kg	Marine water	0,11 mg/L
	Intermittent	11 mg/L	Sediment (Fresh water)	4,4 mg/kg
	Oral	0,056 g/kg	Sediment (Marine water)	0,44 mg/kg
barium carbonate CAS: 513-77-9 EC: 208-167-3	STP	62,2 mg/L	Fresh water	0,115 mg/L
	Soil	207,7 mg/kg	Marine water	Not relevant
	Intermittent	Not relevant	Sediment (Fresh water)	600,4 mg/kg
	Oral	Not relevant	Sediment (Marine water)	Not relevant
Barium dibenzoate CAS: 533-00-6 EC: 208-551-0	STP	Not relevant	Fresh water	0,3026 mg/L
	Soil	546,6 mg/kg	Marine water	0,5313 mg/L
	Intermittent	Not relevant	Sediment (Fresh water)	1578,9 mg/kg
	Oral	Not relevant	Sediment (Marine water)	Not relevant
phenol CAS: 108-95-2 EC: 203-632-7	STP	2,1 mg/L	Fresh water	0,008 mg/L
	Soil	0,136 mg/kg	Marine water	0,001 mg/L
	Intermittent	0,031 mg/L	Sediment (Fresh water)	0,091 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,009 mg/kg

**8.2 Exposure controls:****A.- Individual protection measures, such as personal protective equipment**

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 7/16

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)**

**B.- Respiratory protection**



Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory respiratory tract protection	Filter mask for gases and vapours (Filter type: AX)		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

**C.- Specific protection for the hands**





Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

**D.- Eye and face protection**



Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory face protection	Face shield		EN 166:2002 UNE-EN ISO 18526-1 al 4:2020 UNE-EN ISO 18526-1 al 4:2020 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

**E.- Body protection**

Pictogram	PPE	Labelling	CEN Standard	Remarks
 Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties		EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982-1:2005/A1:2011 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1995	For professional use only. Clean periodically according to the manufacturer's instructions.
 Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties		EN ISO 13287:2020 EN ISO 20345:2022 EN 13832-1:2019	Replace boots at any sign of deterioration.

**F.- Additional emergency measures**

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

**Environmental exposure controls:**

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

**Volatile organic compounds:**

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	60 % weight
V.O.C. density at 25 °C:	543,6 kg/m <sup>3</sup> (543,6 g/L)

- CONTINUED ON NEXT PAGE -



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## Safety data sheet

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### 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Average carbon number:	4,11
Average molecular weight:	73,69 g/mol

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

For complete information see the product datasheet.

##### Appearance:

Physical state at 20 °C:	Liquid
Appearance:	Thixotropic
Colour:	According to the markings on the package
Odour:	Characteristic
Odour threshold:	Not available *

##### Volatility:

Boiling point at atmospheric pressure:	60 °C
Vapour pressure at 25 °C:	9302 Pa
Vapour pressure at 50 °C:	36000 Pa (36 kPa)
Evaporation rate at 25 °C:	Not available *

##### Product description:

Density at 25 °C:	906 kg/m <sup>3</sup> (ASTM D 2879-86)
Relative density at 25 °C:	0,906
Dynamic viscosity at 25 °C:	2500 mPa·s
Kinematic viscosity at 25 °C:	Not available *
Kinematic viscosity at 40 °C:	>1500 mm <sup>2</sup> /s
Concentration:	Not available *
pH:	Not available *
Vapour density at 25 °C:	Not available *
Partition coefficient n-octanol/water 25 °C:	Not available *
Solubility in water at 25 °C:	Not available *
Solubility properties:	Insoluble in water, soluble in organic solvents
Decomposition temperature:	Not available *
Melting point/freezing point:	Not available *

##### Flammability:

Flash Point:	-17 °C
Flammability (solid, gas):	Not available *
Autoignition temperature:	404 °C
Lower flammability limit:	1,8 % Volume
Upper flammability limit:	13 % Volume

##### Particle characteristics:

Median equivalent diameter:	Not available *
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##### 9.2 Other information:

##### Information with regard to physical hazard classes:

\*Not available due to the nature of the product, not providing information property of its hazards.

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 9/16



Rely on it.

### Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004 TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Explosive properties:	Not available *
Oxidising properties:	Not available *
Corrosive to metals:	Not available *
Heat of combustion:	Not available *
Aerosols-total percentage (by mass) of flammable components:	Not available *
<b>Other safety characteristics:</b>	
Surface tension at 25 °C:	Not available *
Refraction index:	Not available *

\*Not available due to the nature of the product, not providing information property of its hazards.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

#### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

#### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

Contains substances which require external energy for spontaneous decomposition. Form explosive peroxides when distilled, evaporated or otherwise concentrated.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

B- Inhalation (acute effect):

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 10/16



Rely on it.

### Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

### SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Exposure to this product can cause cancer. For more specific information on the possible health effects see section 2.  
IARC: Polyvinyl chloride (3); 4-methylpentan-2-one (2B); Silicon dioxide (1 % < RCS < 10 %) (3); phenol (3)
- Mutagenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with mutagenic effects. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.
- Skin: Repeated exposure may cause skin dryness or cracking

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**Other information:**

Not relevant

**Specific toxicology information on the substances:**

Identification	Acute toxicity		Genus
Butanone CAS: 78-93-3 EC: 201-159-0	LD50 oral	4000 mg/kg	Rat
	LD50 dermal	6400 mg/kg	Rabbit
	LC50 inhalation vapour	23,5 mg/L (4 h)	Rat
Silicon dioxide (1 % < RCS < 10 %) CAS: 7631-86-9 EC: 231-545-4	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal	>5000 mg/kg	Rabbit
	LC50 inhalation		
	LC50 inhalation dust		
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	LD50 oral		
	LD50 dermal		
	LC50 inhalation vapour	11 mg/L	
barium carbonate CAS: 513-77-9 EC: 208-167-3	LD50 oral	627 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation		
	LC50 inhalation dust		

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 11/16



Rely on it.

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

**81020 - RENOLIT ALKORPLUS VOGUE  
SEAM FINISH****81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY**

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

**SECTION 11: TOXICOLOGICAL INFORMATION (continued)**

Identification	Acute toxicity		Genus
phenol CAS: 108-95-2 EC: 203-632-7	LD50 oral	100 mg/kg	Rat
	LD50 dermal	630 mg/kg	Rabbit
	LC50 inhalation dust	0,5 mg/L	

**Acute Toxicity Estimate (ATE mix):**

ATE mix		Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	0 %
Dermal	>2000 mg/kg (Calculation method)	0 %
LC50 inhalation vapour	195,57 mg/L (4 h) (Calculation method)	19,8 %

**11.2 Information on other hazards:****Endocrine disrupting properties**

Endocrine-disrupting properties: The product does not meet the criteria.

**Other information**

Not relevant

**SECTION 12: ECOLOGICAL INFORMATION**

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

**12.1 Toxicity:****Acute toxicity:**

Identification	Concentration		Species	Genus
Butanone CAS: 78-93-3 EC: 201-159-0	LC50	3220 mg/L (96 h)	Pimephales promelas	Fish
	EC50	5091 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	4300 mg/L (168 h)	Scenedesmus quadricauda	Algae
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	LC50	900 mg/L (48 h)	Leuciscus idus	Fish
	EC50	862 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	980 mg/L (48 h)	Scenedesmus subspicatus	Algae
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	LC50	1300 mg/L (96 h)	Lepomis macrochirus	Fish
	EC50	2850 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	53 mg/L (192 h)	Microcystis aeruginosa	Algae
phenol CAS: 108-95-2 EC: 203-632-7	LC50	14 mg/L (96 h)	Leuciscus idus	Fish
	EC50	12 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	370 mg/L (96 h)	Chlorella vulgaris	Algae

**Chronic toxicity:**

Identification	Concentration		Species	Genus
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	NOEC	Not relevant		
	NOEC	78 mg/L	Daphnia magna	Crustacean
phenol CAS: 108-95-2 EC: 203-632-7	NOEC	0,077 mg/L	Cirrhina mrigala	Fish
	NOEC	0,16 mg/L	Daphnia magna	Crustacean

**12.2 Persistence and degradability:****Substance-specific information:**

Identification	Degradability		Biodegradability	
	Butanone CAS: 78-93-3 EC: 201-159-0	BOD5	2,03 g O2/g	Concentration
COD		2,31 g O2/g	Period	20 days
BOD5/COD		0,88	% Biodegradable	89 %

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 12/16



Rely on it.

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

**81020 - RENOLIT ALKORPLUS VOGUE  
SEAM FINISH****81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY**

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

**SECTION 12: ECOLOGICAL INFORMATION (continued)**

Identification	Degradability		Biodegradability	
	Parameter	Value	Parameter	Value
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	BOD5	2,06 g O2/g	Concentration	100 mg/L
	COD	2,16 g O2/g	Period	14 days
	BOD5/COD	0,95	% Biodegradable	84 %
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	BOD5	0,25 g O2/g	Concentration	100 mg/L
	COD	2,08 g O2/g	Period	28 days
	BOD5/COD	0,12	% Biodegradable	92 %
phenol CAS: 108-95-2 EC: 203-632-7	BOD5	1,68 g O2/g	Concentration	100 mg/L
	COD	2,33 g O2/g	Period	14 days
	BOD5/COD	0,72	% Biodegradable	85 %

**12.3 Bioaccumulative potential:****Substance-specific information:**

Identification	Bioaccumulation potential	
	Parameter	Value
Butanone CAS: 78-93-3 EC: 201-159-0	BCF	3
	Pow Log	0,29
	Potential	Low
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	BCF	2
	Pow Log	1,31
	Potential	Low
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	BCF	0,46
	Pow Log	0,56
	Potential	Low
phenol CAS: 108-95-2 EC: 203-632-7	BCF	17
	Pow Log	1,48
	Potential	Low

**12.4 Mobility in soil:**

Identification	Absorption/desorption		Volatility	
	Parameter	Value	Parameter	Value
Butanone CAS: 78-93-3 EC: 201-159-0	Koc	30	Henry	5,77 Pa·m <sup>3</sup> /mol
	Conclusion	Very High	Dry soil	Yes
	Surface tension	2,396E-2 N/m (25 °C)	Moist soil	Yes
4-methylpentan-2-one CAS: 108-10-1 EC: 203-550-1	Koc	Not relevant	Henry	Not relevant
	Conclusion	Not relevant	Dry soil	Not relevant
	Surface tension	2,35E-2 N/m (25 °C)	Moist soil	Not relevant
2-(2-butoxyethoxy)ethanol CAS: 112-34-5 EC: 203-961-6	Koc	48	Henry	7,2E-9 Pa·m <sup>3</sup> /mol
	Conclusion	Very High	Dry soil	Not relevant
	Surface tension	3,395E-2 N/m (25 °C)	Moist soil	Not relevant
phenol CAS: 108-95-2 EC: 203-632-7	Koc	50	Henry	2,2E-2 Pa·m <sup>3</sup> /mol
	Conclusion	Very High	Dry soil	Yes
	Surface tension	1,847E-2 N/m (231,01 °C)	Moist soil	Yes

Water miscible

**12.5 Results of PBT and vPvB assessment:**

Product does not meet PBT/vPvB criteria

**12.6 Endocrine disrupting properties:**

Endocrine-disrupting properties: The product does not meet the criteria.

**12.7 Other adverse effects:**

Not described

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 13/16



Rely on it.

### Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 04 09*	waste adhesives and sealants containing organic solvents or other hazardous substances	Hazardous

#### Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP7 Carcinogenic, HP4 Irritant — skin irritation and eye damage

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

#### Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

### SECTION 14: TRANSPORT INFORMATION

#### Other information:

ADR land transport category (for CMR consignment letter): 2

#### Transport of dangerous goods by land:

With regard to NZS 5433, 2021, ADR 2023 and RID 2023:



- 14.1 UN number or ID number: UN1133
- 14.2 UN proper shipping name: ADHESIVES
- 14.3 Transport hazard class(es): 3
- Labels: 3
- 14.4 Packing group: II
- 14.5 Environmental hazards: No
- 14.6 Special precautions for user
  - Special regulations: 640D
  - Tunnel restriction code: D/E
  - Physico-Chemical properties: see section 9
  - Limited quantities: 5 L
- 14.7 Maritime transport in bulk according to IMO instruments: Not relevant

#### Transport of dangerous goods by sea:

With regard to IMDG 41-22:



- 14.1 UN number or ID number: UN1133
- 14.2 UN proper shipping name: ADHESIVES
- 14.3 Transport hazard class(es): 3
- Labels: 3
- 14.4 Packing group: II
- 14.5 Marine pollutant: No
- 14.6 Special precautions for user
  - Special regulations: Not relevant
  - EmS Codes: F-E, S-D
  - Physico-Chemical properties: see section 9
  - Limited quantities: 5 L
  - Segregation group: Not relevant
- 14.7 Maritime transport in bulk according to IMO instruments: Not relevant

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 14/16



Rely on it.

### Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

### SECTION 14: TRANSPORT INFORMATION (continued)

#### Transport of dangerous goods by air:

With regard to IATA/ICAO 2025:



- 14.1 UN number or ID number: UN1133
- 14.2 UN proper shipping name: ADHESIVES
- 14.3 Transport hazard class(es): 3  
Labels: 3
- 14.4 Packing group: II
- 14.5 Environmental hazards: No
- 14.6 Special precautions for user  
Physico-Chemical properties: see section 9
- 14.7 Maritime transport in bulk according to IMO instruments: Not relevant

### SECTION 15: REGULATORY INFORMATION

#### 15.1 HSNO Approval

HSR Number	Group Standard
HSR002669	Surface Coatings and Colourants(Flammable, Carcinogenic) GroupStandard 2020

#### Applicable Legislation:

- Hazardous Substances and New Organisms Act 1996 (HSNO)
- Health and Safety at Work (Hazardous Substances) Regulations 2017
- NZS 5433 (Transport of Dangerous Goods by Land)

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

### SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

**Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:**

- CONTINUED ON NEXT PAGE -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 15/16



Rely on it.

## Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



### 81020 - RENOLIT ALKORPLUS VOGUE SEAM FINISH

81020001 VINTAGE, 81020002 URBAN, 81020003 SUMMER, 81020004  
TROPICAL, 81020005 NORDIC, 81020006 LEGACY

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

#### SECTION 16: OTHER INFORMATION (continued)

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

· Precautionary statements

##### Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

H351: Suspected of causing cancer.

H225: Highly flammable liquid and vapour.

##### Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

##### CLP Regulation (EC) No 1272/2008:

Acute Tox. 3: H301 - Toxic if swallowed.

Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled.

Acute Tox. 4: H302 - Harmful if swallowed.

Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled.

Acute Tox. 4: H332 - Harmful if inhaled.

Carc. 2: H351 - Suspected of causing cancer.

Eye Dam. 1: H318 - Causes serious eye damage.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Muta. 2: H341 - Suspected of causing genetic defects.

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Inhalation).

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.

STOT SE 3: H336 - May cause drowsiness or dizziness.

##### Classification procedure:

Eye Irrit. 2: Calculation method

STOT SE 3: Calculation method

Carc. 2: Calculation method

Flam. Liq. 2: Calculation method (2.6.4.3)

##### Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

##### Principal bibliographical sources:

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

##### Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -

Date of compilation: 05/10/2021

Revised: 10/10/2025

Version: 6 (Replaced 5)

Page 16/16

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