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INSTITUT

SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

15206-10-1093

Fill & Finish Dry

Product group: Fillers - Surface filler - Interior construction

KNAUF

Knauf Gips KG
Am Bahnhof 7
97346 Iphofen

Product qualities:

- QNG Qualitätssiegel Nachhaltiges Gebäude ✓
- DGNB NEW CONSTRUCTION 2023.2 ✓
- DGNB NEW CONSTRUCTION 2023 ✓
- DGNB NEW CONSTRUCTION 2018 ✓
- BNB-BN NEUBAU V2015 ✓
- EU TAXONOMY ✓
- BREEAM DE NEUBAU 2018 ✓
- LEED v4.1 (outside US) ✓

CERTIFIED SUSTAINABLE PRODUCT
SHI PRODUCT PASSPORT
SENTINEL HOLDING INSTITUT
www.sentinel-holding.eu

Köttner

Helmut Köttner
Scientific Director
Freiburg, 17 August 2026

SENTINEL HOLDING
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Product:
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The SHI Database is the first and only database for construction products whose comprehensive processes and data accuracy are regularly verified by the independent auditing company SGS-TÜV Saar

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QNG - Qualitätssiegel Nachhaltiges Gebäude

The Qualitätssiegel Nachhaltiges Gebäude (Quality Seal for Sustainable Buildings), developed by the German Federal Ministry for Housing, Urban Development and Building (BMWSB), defines requirements for the ecological, socio-cultural, and economic quality of buildings. The Sentinel Holding Institut evaluates construction products in accordance with QNG requirements for certification and awards the QNG ready label. Compliance with the QNG standard is a prerequisite for eligibility for the KfW funding programme. For certain product groups, the QNG currently has no specific requirements defined. Although classified as not assessment-relevant, these products remain suitable for QNG-certified projects.

Criteria	Pos. / product group	Considered substances	QNG assessment
3.1.3 Schadstoffvermeidung in Baumaterialien	5.3 Coatings on mineral surfaces	VOC / emissions	QNG ready
Verification: Pulverförmig			

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DGNB New Construction 2023.2

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact			Not relevant for assessment

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Fill & Finish Dry

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DGNB New Construction 2023

The DGNB System (German Sustainable Building Council) assesses the sustainability of various types of buildings. It can be applied to both large-scale private and commercial projects as well as smaller residential buildings. The 2023 version sets high standards for ecological, economic, socio-cultural, and functional aspects throughout the entire life cycle of a building.

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 03.05.2024 (3rd edition)	2 Coatings on predominantly mineral substrates indoors	VOC / SVOC / preservatives	Not relevant for assessment
Verification: Pulverförmig			

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 29.05.2025 (4th edition)	2 Coatings on predominantly mineral substrates indoors and on wallpapers, fleeces, plasterboard, etc.	VOC / SVOC / preservatives	Quality level 4
Verification: Pulverförmig			

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Product:
Fill & Finish Dry

SHI Product Passport no.:
15206-10-1093

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DGNB New Construction 2018

The DGNB System (German Sustainable Building Council) assesses the sustainability of various types of buildings. It can be applied to both large-scale private and commercial projects as well as smaller residential buildings.

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact	2 Coatings on predominant-ly mineral interior subsur-faces as well as on wallpaper	VOC / SVOC	Quality level 4
Verification: Pulverförmig			

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Product:
Fill & Finish Dry

SHI Product Passport no.:
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BNB-BN Neubau V2015

The Bewertungssystem Nachhaltiges Bauen (Assessment System for Sustainable Building) is a tool for evaluating public office and administrative buildings, educational facilities, laboratory buildings, and outdoor areas in Germany. The BNB was developed by the former Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB) and is now overseen by the Federal Ministry for Housing, Urban Development and Building (BMWSB).

Criteria	Pos. / product type	Considered substance group	Quality level
1.1.6 Risiken für die lokale Umwelt	4 Fillers (including quality fillers), dust-binding coatings/primers (according to Decopaint Directive, Category G + H), concrete protective coatings	VOC / hazardous substances	Quality level 5
Verification: Pulverförmig			

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Product:
Fill & Finish Dry

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EU taxonomy

The EU Taxonomy classifies economic activities and products according to their environmental impact. At the product level, the EU regulation defines clear requirements for harmful substances, formaldehyde and volatile organic compounds (VOCs). The Sentinel Holding Institut GmbH labels qualified products that meet this standard.

Criteria	Product type	Considered substances	Assessment
DNSH - Pollution prevention and control	Sonstige	Stoffe nach Anlage C	compliant
Verification: Sicherheitsdatenblatt vom 7/8/2024			

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Product:
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BREEAM DE Neubau 2018

BREEAM (Building Research Establishment Environmental Assessment Methodology) is a UK-based building assessment system that evaluates the sustainability of new constructions, refurbishments, and conversions. Developed by the Building Research Establishment (BRE), the system aims to assess and improve the environmental, economic, and social performance of buildings.

Criteria	Product category	Considered substances	Quality level
Hea 02 Indoor Air Quality			Not relevant for assessment

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Product:
Fill & Finish Dry

SHI Product Passport no.:
15206-10-1093

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LEED v4.1

LEED (Leadership in Energy and Environmental Design) is an internationally recognised building certification system developed by the U.S. Green Building Council. It is one of the most widely used sustainability standards for buildings worldwide and is particularly applied in internationally oriented projects. LEED assesses buildings holistically across categories such as energy efficiency, resource conservation, material selection, indoor environmental quality and site sustainability. Depending on the number of points achieved, projects are awarded one of the certification levels: LEED Certified, Silver, Gold or Platinum.

Criteria	Product category	Considered substances	Assessment
EQ Credit: Low-Emitting Materials			Not relevant for assessment

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Product:
Fill & Finish Dry

SHI Product Passport no.:
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Product labels

In the construction industry, high-quality materials are crucial for a building's indoor air quality and sustainability. Product labels and certificates offer guidance to meet these requirements. However, the evaluation criteria of these labels vary, and it is important to carefully assess them to ensure products align with the specific needs of a construction project.

Products bearing the Sentinel Holding Institute QNG-ready seal are suitable for projects aiming to achieve the "Qualitätssiegel Nachhaltiges Gebäude" (Quality Seal for Sustainable Buildings). QNG-ready products meet the requirements of QNG Appendix Document 3.1.3, "Avoidance of Harmful Substances in Building Materials." The KfW loan program Climate-Friendly New Construction with QNG may allow for additional funding.

Product:
Fill & Finish Dry

SHI Product Passport no.:
15206-10-1093

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Legal notices

(*) These criteria apply to the construction project as a whole. While individual products can positively contribute to the overall building score through proper planning, the evaluation is always conducted at the building level. The information was provided entirely by the manufacturer.

Find our criteria here: https://www.sentinel-holding.eu/de/Themenwelten/Pr%C3%BCfkriterien%20f%C3%BCr%20Produkte

The SHI Database is the first and only database for construction products whose comprehensive processes and data accuracy are regularly verified by the independent auditing company SGS-TÜV Saar

SGS

SGS TÜV SAAR

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Fill & Finish Dry

Dispersionsgebundener Füll- und Flächenspachtel Leicht

Produkt-Datenblatt ***04/2025***



Produktbeschreibung

Fill & Finish Dry ist eine konservierungsmittelfreie und lufttrocknende Leichtspachtelmasse auf Kalksteinbasis.

Füll- und Feinspachtel Typ 3A nach EN 13963.

Lagerung

Säcke kühl und trocken auf Holzpaletten lagern. Beschädigte und angebrochene Säcke luftdicht verschließen und zuerst verarbeiten. Lagerfähigkeit im ungeöffneten Originalgebinde 12 Monate.

Qualität

In Übereinstimmung mit der EN 13963 unterliegt das Produkt einer Erstprüfung sowie der ständigen werkseigenen Produktionskontrolle und trägt eine CE-Kennzeichnung.

Eigenschaften und Mehrwert

- Maschinelle Verarbeitung oder von Hand
- Ca. 40 % mehr Masse durch Wasserzugabe am Einsatzort
- Qualitätsstufen Q2 - Q4
- Lufttrocknend
- Leicht schleifbar
- Einfache Verarbeitung

Anwendungsbereich

Fill & Finish Dry ist eine lufttocknende Spachtelmasse zum Überspachteln und Glätten von saugenden und schwach saugenden Untergründen.

Anwendung im Innenbereich

- Zum Füllen der Fugen verdeckter Lagen bei mehrlagigen Gipsplattenbeplankung in Qualitätsstufe Q1
- Zum Fugenfinish von Gipsplattenfugen in Qualitätsstufe Q2
- Zum vollflächigen Spachteln von Gipsplatten in Qualitätsstufen Q3 und Q4
- Zur Fugenverspachtelung von Gipsplatten mit Längskantenausbildung AK in Qualitätsstufen Q1 (in Verbindung mit Fugendeckstreifen, vorzugsweise Knauf Fugendeckstreifen Kurt)
- Als Glättspachtel vor der Folgebeschichtung auf allen üblichen Untergründen

Ausführung

Untergrund

Der Untergrund muss trocken, tragfähig, fest, eben und sauber sein. Vorhandene Trennmittel, z. B. Kleister oder Makulatur, entfernen. Gipsplatten müssen fest auf tragfähiger Unterkonstruktion montiert, trocken, sauber und im Fugenbereich staubfrei sein. Größere Fehlstellen mit Knauf Uniflott imprägniert füllen. Vorgefüllte Fugenbereiche müssen durchgetrocknet und bereits gut an die Plattenfläche angeglichen sein. Bei der Verwendung von Fill & Finish Dry auf nicht saugenden Untergründen (z. B. Latexfarben, Fliesen) Probespachtelungen zur Haftprüfung durchführen. Bei Bedarf Fliesen mit Knauf Spezialhaftgrund grundieren.

Anmischen

Sauberes Anmachgefäß und Werkzeug verwenden. 20 kg Fill & Finish Dry in ca. 8,8 l sauberes Wasser einstreuen und mit Motorquirl, ohne weitere Zusätze, sahnig-steif anmischen. Nach kurzer Reifezeit nochmals durchmischen.

Verarbeitung

Fill & Finish Dry kann von Hand oder maschinell verarbeitet werden. Vor dem Auftrag der zweiten Spachtelschicht muss die vorhergehende durchgetrocknet sein. Bei Bedarf nach vollständiger Durchtrocknung schleifen, z. B. mit Knauf Abranet® Schleifgitter P120.

Dispersionsgebundener Füll- und Flächenspachtel Leicht

Maschinelle Verarbeitung
Die angerührte Spachtelmasse kann mit Airlessgeräten wie PFT Swing Airless, Graco Mark X oder Wagner HP30 verarbeitet werden.

Verarbeitungszeit
Angemachte Spachtelmasse innerhalb von 1 bis 3 Tagen verarbeiten.

Reinigung
Geräte und Werkzeuge nach dem Gebrauch mit Wasser reinigen.

Trocknung
Angemachtes Material erhärtet durch Trocknung, abhängig von der Umgebungstemperatur, Untergrundtemperatur und Luftfeuchte.

Beschichtung und Bekleidung
Vor der Beschichtung oder Bekleidung muss die gespachtelte Fläche staubfrei sein. Die Oberflächen der Gipsplatten immer vorbehandeln und grundieren, gemäß Merkblatt BFS 12 oder BVG 6. Grundiermittel auf nachfolgende Beschichtungen/Bekleidungen abstimmen. Nicht geeignet zur Aufnahme von Fliesen bei vollflächiger Spachtelung.

Technische Daten

Bezeichnung	Norm	Einheit	Fill & Finish Dry
Brandverhalten	EN 13963		A2-s1, d0
Körnung	–	µm	≤ 250
Haftzugfestigkeit deklariert	EN 13963	MPa	> 0,25
pH-Wert	–	–	10,5
Rohdichte trocken	–	kg/l	1,1
Trocknungszeit	–	h/mm	ca. 24
Verarbeitungszeit (Topfzeit)	–	h	bis 72

Die Nutzung von verunreinigten Werkzeugen oder Anmachwasser sowie die Einwirkung hoher Umgebungstemperaturen kann die Entstehung von Mikroorganismen begünstigen.

Materialbedarf/Verbrauch

Auftragsdicke	Verbrauch	Ergiebigkeit
1,0 mm	1,1 kg/m^2	18,2 m^2/Sack
Fugenverpachtelung Q1 HRAK	0,25 kg/m^2	–
Fugenverspachtelung Q1 AK	0,2 kg/m^2	–

Lieferprogramm

Bezeichnung	Ausführung	Verpackungseinheit	Artikelnummer	EAN
Fill & Finish Dry	20 kg	42 Sack/Palette 6 Sack/Lage	00850510	4003982580139

Nachhaltigkeit und Umwelt

Kurzbeschreibung	Bemerkung	Einheit	Wert
AgBB-Schema	–	–	Erfüllt
Entspricht der französischen Emissionsklasse	–	–	A+
EPD Umweltproduktdeklaration	–	–	EPD-DBC-20220217-IBF1-EN
EMICODE	EC1 PLUS	–	Erfüllt
Eurofins	Indoor Air Comfort Gold®	–	Erfüllt
DGNB Version 2018	ENV 1.2 Nr. 2	–	QS4
DGNB Version 2023	ENV 1.2 Nr. 2	–	QS4
QNG Version 2023	Version 1.3, Anhang 313 POS 5.3	–	Erfüllt
BREEAM	International: New Construction v2.0 (2016)	–	Exemplary Level
Lösemittelfrei	VDL RL01, 9. Version 07.2024	–	Ja
Weichmacherfrei	VDL RL01, 9. Version 07.2024	–	Ja
Konservierungsmittelfrei	VDL RL01, 9. Version 07.2024	–	Erfüllt

Videos für Knauf Systeme und Produkte sind unter folgendem Link zu finden:
youtube.com/knauf

Ausschreibungstexte für alle Knauf Trockenbau-Systeme mit Exportfunktionen sind unter folgendem Link zu finden:
ausschreiben.de/knauf

Finden Sie passende Systeme für Ihre Anforderungen!
knauf.de/systemfinder

Im Download Center der www.knauf.com stehen alle Dokumente von Knauf Gips aktuell und übersichtlich zur Verfügung.

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Deutschland

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www.knauf.com

Konstruktive, statische und bauphysikalische Eigenschaften von Knauf Systemen können nur gewährleistet werdeb, wenn ausschließlich Knauf Systemkomponenten oder von Knauf empfohlene Produkte verwendet werden.
Technische Änderungen vorbehalten. Es gilt die jeweils aktuelle Auflage. Die enthaltenen Angaben entsprechen unserem derzeitigen Stand der Technik. Die allgemein anerkannten Regeln der Bautechnik, einschlägige Normen, Richtlinien und handwerklichen Regeln müssen vom Ausführenden neben den Verarbeitungsvorschriften beachtet werden. Unsere Gewährleistung bezieht sich nur auf die einwandfreie Beschaffenheit unseres Materials. Verbrauchs-, Mengen- und Ausführungsangaben sind Erfahrungswerte, die im Falle abweichender Gegebenheiten nicht ohne weiteres übertragen werden können. Alle Rechte vorbehalten. Änderungen, Nachdruck und fotomechanische Wiedergabe, auch auszugsweise, bedürfen unserer ausdrücklichen Genehmigung.
Unser Technischer Auskunfts-Service steht nur für gewerbliche Anliegen zur Verfügung. Sie können sich mit Ihren Firmendaten hierfür registrieren.

Build on us.

Fill & Finish Dry

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis
Issue date: 7/8/2024 Version: 1.0

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

1.1. Product identifier

Product form	:	Mixture
Product name	:	Fill & Finish Dry
Product code	:	29640_0010
Product group	:	Blend

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

Relevant identified uses

Main use category	:	Professional use,Consumer use,Industrial use
Use of the substance/mixture	:	Fillers and putty

Uses advised against

Restrictions on use	:	None

1.3. Details of the supplier of product safety information sheet

Manufacturer
Knauf Gips KG
Am Bahnhof 7
DE 97346 Iphofen, Bayern
Germany
T +49 9323/31-0, F +49 9323/31-277
sds-info@knauf.com, www.knauf.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Precautionary statements (CLP)	:	P102 - Keep out of reach of children.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell. Rinse mouth out with water.

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

No additional information available

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : The product is not flammable. If there is a fire close by, use suitable extinguishing agents. Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Strong water jet.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Not combustible.

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid dust formation. Avoid contact with skin and eyes.

For non-emergency personnel

Emergency procedures : Ventilate spillage area.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. Avoid dust formation.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

7.1. Precautions for safe handling. 8. Exposure controls/personal protection. For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid dust formation. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Store under dry conditions.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:
Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment:
Wear suitable protective clothing.

Personal protective equipment symbol(s):



Eye and face protection

Eye protection:
Safety glasses with side shields. In case of dust production: protective goggles. Wear eye protection

Skin protection

Skin and body protection:
Wear suitable protective clothing

Hand protection:
Protective gloves

Hand protection

Type	Material	Permeation	Thickness (mm)	Penetration	Standard
In case of repeated or prolonged contact wear gloves	Butyl rubber, Nitrile rubber (NBR)				

Respiratory protection

Respiratory protection:
In case of insufficient ventilation, wear suitable respiratory equipment. If dust are formed :

Respiratory protection			
Device	**Filter type**	**Condition**	**Standard**
Dust mask	Type P2	Short term exposure, Dust protection	

Environmental exposure controls

Environmental exposure controls:
Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Solid
Colour	:	White / Beige.
Appearance	:	Powder.
Odour	:	odourless.
Odour threshold	:	Not available
Melting point	:	Not available
Freezing point	:	Not available
Boiling point	:	Not available
Flammability	:	Not available
Lower explosion limit	:	Not applicable
Upper explosion limit	:	Not applicable
Flash point	:	Not applicable
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	250 – 500 °C C
pH	:	≈ 10.5
pH solution	:	Not available
Viscosity, kinematic	:	Not applicable
Solubility	:	Water: < 0.1 g/l
Partition coefficient n-octanol/water (Log Kow)	:	Not available
Vapour pressure	:	Not available
Vapour pressure at 50°C	:	Not available
Density	:	Not available
Relative density	:	900 – 1000 g/L
Relative vapour density at 20°C	:	Not applicable
Particle size	:	Not available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

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

Acute toxicity (oral)	:	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	:	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	:	Not classified (Based on available data, the classification criteria are not met)
Skin corrosion/irritation	:	Not classified (Based on available data, the classification criteria are not met) pH: ≈ 10.5
Serious eye damage/irritation	:	Not classified (Based on available data, the classification criteria are not met) pH: ≈ 10.5
Respiratory or skin sensitisation	:	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	:	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	:	Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	:	Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	:	Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	:	Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	:	Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short–term (acute)	:	Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long–term (chronic)	:	Not classified (Based on available data, the classification criteria are not met)

12.2. Persistence and degradability

Fill & Finish Dry	
Persistence and degradability	Rapidly degradable

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties	:	The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation : Disposal must be done according to official regulations.

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Do not dispose of the packaging without first carrying out the necessary cleaning. Disposal must be done according to official regulations.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

KNAUF SDS EU (REACH Annex II)