

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

1.1. Product identifier

| | |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name | : Lyophilized or Dried Biological Material Preparations |
| Product synonym | : Charcoal and non-charcoal based Microorganism Products |
| Trade names | : KWIK-STIK™ KWIK-STIK™ Plus LYFO-DISK™ Epower™ Epower™ CRM EZ-CFU™ EZ-CFU™ One Step EZ-PEC™ EZ-SPORE™ Lab-Elite™ CRM EZ-Accu Shot™ EZ-Accu Shot™ Select EZ-Accu Shot™ Selective Media EZ-Accu Shot™ Starved Cells |

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Used for microbiological quality control.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Microbiologics, Inc.
200 Cooper Avenue North
Saint Cloud, MN 56303
+1.320.253.1640

1.4. Emergency telephone number

24 hour Emergency Number: +44 1865 407333 (Carechem)

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

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

No labeling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---------------------------------------|-------------------------------------------|---------|-----------------------------------------------------------------|
| Gelatin | (CAS-No.) 9000-70-8 (EC-No.) 232-554-6 | 5 - 60 | Not classified |
| Sucrose | (CAS-No.) 57-50-1 (EC-No.) 200-334-9 | 0 - 60 | Not classified |
| Glucose | (CAS-No.) 50-99-7 (EC-No.) 200-075-1 | 0 - 60 | Not classified |
| Phosphoric acid, potassium salt (1:1) | (CAS-No.) 7778-77-0 (EC-No.) 231-913-4 | 5 - 35 | Not classified |
| Albumins, blood serum | (CAS-No.) 9048-46-8 (EC-No.) 232-936-2 | 10 - 30 | Not classified |
| Skim milk (Bovine - USA origin) | None | 2 - 20 | Not classified |
| Water | (CAS-No.) 7732-18-5 (EC-No.) 231-791-2 | 1 - 10 | Not classified |
| L-Ascorbic acid | (CAS-No.) 50-81-7 (EC-No.) 200-066-2 | 1 - 5 | Not classified |
| Carbon | (CAS-No.) 7440-44-0 (EC-No.) 231-153-3 | 0 - 5 | Not classified |

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First-aid measures after inhalation | : Avoid the production of aerosols. If inhalation occurs, move to an area of fresh air and seek medical advice. |
| First-aid measures after skin contact | : Non-irritant. If skin contact occurs, wash with an appropriate biocidal solution. |
| First-aid measures after eye contact | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical advice/attention. |
| First-aid measures after ingestion | : Avoid hand to mouth contact. If ingested, seek medical advice. |

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

| | |
|--------------------------------------|---------------------------------------------------------------|
| Symptoms/injuries after inhalation | : Inhalation of infectious materials may result in infection. |
| Symptoms/injuries after skin contact | : None anticipated under normal product use conditions. |
| Symptoms/injuries after eye contact | : Contact with eyes may cause infection. |
| Symptoms/injuries after ingestion | : May be harmful if swallowed. |

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|--------------------------------|----------------------------------------------------------|
| Suitable extinguishing media | : Use suitable extinguishing media for surrounding fire. |
| Unsuitable extinguishing media | : None. |

5.2. Special hazards arising from the substance or mixture

| | |
|------------------|---------|
| Fire hazard | : None. |
| Explosion hazard | : None. |

5.3. Advice for firefighters

| | |
|--------------------------------|--------------------------------------------------|
| Protection during firefighting | : Firefighters should wear full protective gear. |
|--------------------------------|--------------------------------------------------|

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Notify all people working in the immediate area of the incident. Do not leave the area unattended (unless you are the only individual in the area). Designate another employee to divert traffic from the incident area. Use disposable gloves, moisture impervious aprons, and other protective clothing must be dictated by the standard operational procedures of each individual laboratory.

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

| | |
|-----------------|-------------------------------------------------------|
| For containment | : Stop the flow of material, if this is without risk. |
|-----------------|-------------------------------------------------------|

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- Methods for cleaning up : Biohazard Spill Kits are available from commercial sources, or can be made with the following materials:
- A bottle of an aqueous germicidal solution
 - One pair of disposable gloves
 - Forceps
 - One biohazard bag with closure
 - One stack or roll of paper towels
- Note: A sharps biohazard container should also be available for the collection of any broken material that could cause a cut or puncture wound (e.g. broken glass vial or tube).
- Procedure:
1. After notifying all employees in the immediate area, collect the biohazard spill kit and immediately return to the area.
 2. Put on the disposable gloves, and any other personal protective equipment as dictated by regulatory requirements or laboratory procedures.
 3. To avoid injury due to broken material, such as packaging or labware, use the forceps to pick up as much material as possible, and carefully place the materials into the sharps biohazard container.
 4. Cover area with paper towels to decrease spread of spill and the creation of an aerosol.
 5. Saturate the spill area with germicidal solution. Keep the spill area moist with the germicidal solution for the appropriate amount of time as indicated on the germicidal solution used.
 6. Wipe up the area with the paper towels. Place all used paper towels in the biohazard bag.
 7. Following the cleanup, carefully remove the gloves, and place them into the biohazard bag.
 8. Seal the biohazard bag.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Proper techniques must be employed to avoid exposure and contact with microorganism growth, and rehydrated pellet suspensions. The microbiology laboratory personnel using these devices must be trained, experienced, and demonstrate proficiency in processing, maintaining, storing and disposing of biohazard material.

7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : The viable biological material preparation must be stored at 2°C - 8°C in the original sealed container. The microbiology laboratory must be equipped, and have the facilities to receive, process, maintain, store and dispose of biohazard material.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Sucrose (57-50-1) | | |
|-------------------|--------------------------------------------------------------------------|-------------------------------------------------|
| Belgium | Limit value (mg/m ³) | 10 mg/m ³ |
| Bulgaria | OEL TWA (mg/m ³) | 10 mg/m ³ (dust, inhalable fraction) |
| Croatia | GVI (granična vrijednost izloženosti) (mg/m ³) | 10 mg/m ³ |
| Croatia | KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m ³) | 20 mg/m ³ |
| Estonia | OEL TWA (mg/m ³) | 10 mg/m ³ |
| France | VME (mg/m ³) | 10 mg/m ³ |
| Ireland | OEL (8 hours ref) (mg/m ³) | 10 mg/m ³ |
| Ireland | OEL (15 min ref) (mg/m ³) | 20 mg/m ³ |
| Latvia | OEL TWA (mg/m ³) | 5 mg/m ³ (dust) |
| Lithuania | IPRV (mg/m ³) | 10 mg/m ³ |
| Portugal | OEL TWA (mg/m ³) | 10 mg/m ³ |
| Slovakia | NPHV (priemerná) (mg/m ³) | 6 mg/m ³ (total aerosol) |
| Spain | VLA-ED (mg/m ³) | 10 mg/m ³ |
| United Kingdom | WEL TWA (mg/m ³) | 10 mg/m ³ |
| United Kingdom | WEL STEL (mg/m ³) | 20 mg/m ³ |

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| Sucrose (57-50-1) | | |
|---------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Australia | TWA (mg/m ³) | 10 mg/m ³ (containing no asbestos and <1% crystalline silica-inhalable dust) |
| Canada (Quebec) | VEMP (mg/m ³) | 10 mg/m ³ |
| USA - ACGIH | ACGIH TWA (mg/m ³) | 10 mg/m ³ |
| USA - NIOSH | NIOSH REL (TWA) (mg/m ³) | 10 mg/m ³ (total dust) 5 mg/m ³ (respirable dust) |
| USA - OSHA | OSHA PEL (TWA) (mg/m ³) | 15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction) |
| Carbon (7440-44-0) | | |
| Austria | MAK (mg/m ³) | 5 mg/m ³ (alveolar dust with <1% Quartz, respirable fraction) |
| Austria | MAK Short time value (mg/m ³) | 10 mg/m ³ (alveolar dust with <1% Quartz, respirable fraction) |
| Poland | NDS (mg/m ³) | 4 mg/m ³ (natural-inhalable fraction) 1 mg/m ³ (natural-respirable fraction) 6 mg/m ³ (synthetic-inhalable fraction) |

8.2. Exposure controls

| | |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Appropriate engineering controls | : Local exhaust and general ventilation must be adequate to meet exposure standards. Restrict access to the area. Use under the direct supervision of, persons trained and competent in microbiological techniques. Good laboratory practices must be observed and followed. |
| Hand protection | : Wear general protective gloves. |
| Eye protection | : Safety glasses with side shields. |
| Skin and body protection | : Wear moisture impervious aprons and safety footwear. |
| Respiratory protection | : When undertaking procedures that are likely to give rise to infectious aerosols, a Class 1 microbiological biological safety cabinet should be used. If exposure limits are exceeded or irritation is experienced, NIOSH approved respiratory protection should be worn. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---------------------------------------------|-----------------------|
| Physical state | : Solid |
| Appearance | : Freeze dried pellet |
| Odor | : Odorless |
| Odor threshold | : No data available |
| pH | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas) | : No data available |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : No data available |
| Relative density | : No data available |
| Solubility | : Miscible |
| Log Pow | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosion limits | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |

9.2. Other information

No additional information available

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SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal ambient and anticipated storage and handling conditions.

10.3. Possibility of hazardous reactions

Will not occur.

10.4. Conditions to avoid

Avoid inhalation of infectious aerosols or ingestion.

10.5. Incompatible materials

Many chemicals may kill the organism enclosed. There are no additional hazards created by incompatible materials.

10.6. Hazardous decomposition products

When stored as directed, the biological material preparations are stable until the last day of the stated month of the expiration date. The length of storage does not affect the risk of infection.

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

Water (7732-18-5)

| | |
|---------------|------------|
| LD50 oral rat | > 90 ml/kg |
|---------------|------------|

Glucose (50-99-7)

| | |
|---------------|-------------|
| LD50 oral rat | 25800 mg/kg |
|---------------|-------------|

Phosphoric acid, potassium salt (1:1) (7778-77-0)

| | |
|---------------|-------------|
| LD50 oral rat | 29700 mg/kg |
|---------------|-------------|

Sucrose (57-50-1)

| | |
|---------------|-------------|
| LD50 oral rat | 29700 mg/kg |
|---------------|-------------|

Carbon (7440-44-0)

| | |
|---------------|---------------|
| LD50 oral rat | > 10000 mg/kg |
|---------------|---------------|

L-Ascorbic acid (50-81-7)

| | |
|---------------|-------------|
| LD50 oral rat | 11900 mg/kg |
|---------------|-------------|

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

Specific target organ toxicity – single exposure : Not classified

Specific target organ toxicity – repeated exposure : Not classified

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Aquatic acute : Not classified

Aquatic chronic : Not classified

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

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12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

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

Most Microbiologics microorganism strains ship according to UN classification UN3373. However, there are several Microbiologics microorganism strains which ship according to UN classification UN2814.

Visit www.microbiologics.com to obtain technical information bulletin TIB.2023 for most up to date information regarding UN2814 strains.

14.1. UN number

| | |
|---------------|--------------|
| UN-No. (ADR) | : 3373; 2814 |
| UN-No. (IMDG) | : 3373; 2814 |
| UN-No. (IATA) | : 3373; 2814 |
| UN-No. (ADN) | : 3373; 2814 |
| UN-No. (RID) | : 3373; 2814 |

14.2. UN proper shipping name

UN3373

| | |
|---------------------------------------|------------------------------------------------------|
| Proper Shipping Name (ADR) | : BIOLOGICAL SUBSTANCE, CATEGORY B |
| Proper Shipping Name (IMDG) | : BIOLOGICAL SUBSTANCE, CATEGORY B |
| Proper Shipping Name (IATA) | : Biological substance, category b |
| Proper Shipping Name (ADN) | : BIOLOGICAL SUBSTANCE, CATEGORY B |
| Proper Shipping Name (RID) | : BIOLOGICAL SUBSTANCE, CATEGORY B |
| Transport document description (ADR) | : UN 3373 BIOLOGICAL SUBSTANCE, CATEGORY B, 6.2, (-) |
| Transport document description (IMDG) | : UN 3373 BIOLOGICAL SUBSTANCE, CATEGORY B, 6.2 |
| Transport document description (IATA) | : UN 3373 Biological substance, category b, 6.2 |
| Transport document description (ADN) | : UN 3373 BIOLOGICAL SUBSTANCE, CATEGORY B, 6.2 |
| Transport document description (RID) | : UN 3373 BIOLOGICAL SUBSTANCE, CATEGORY B, 6.2 |

UN2814

| | |
|---------------------------------------|------------------------------------------------------------|
| Proper Shipping Name (ADR) | : INFECTIOUS SUBSTANCE, AFFECTING HUMANS |
| Proper Shipping Name (IMDG) | : INFECTIOUS SUBSTANCE, AFFECTING HUMANS |
| Proper Shipping Name (IATA) | : Infectious substance, affecting humans |
| Proper Shipping Name (ADN) | : INFECTIOUS SUBSTANCE, AFFECTING HUMANS |
| Proper Shipping Name (RID) | : INFECTIOUS SUBSTANCE, AFFECTING HUMANS |
| Transport document description (ADR) | : UN 2814 INFECTIOUS SUBSTANCE, AFFECTING HUMANS, 6.2, (E) |
| Transport document description (IMDG) | : UN 2814 INFECTIOUS SUBSTANCE, AFFECTING HUMANS, 6.2 |
| Transport document description (IATA) | : UN 2814 Infectious substance, affecting humans, 6.2 |
| Transport document description (ADN) | : UN 2814 INFECTIOUS SUBSTANCE, AFFECTING HUMANS, 6.2 |
| Transport document description (RID) | : UN 2814 INFECTIOUS SUBSTANCE, AFFECTING HUMANS, 6.2 |

14.3. Transport hazard class(es)

UN3373 and UN2814

ADR

| | |
|----------------------------------|-------|
| Transport hazard class(es) (ADR) | : 6.2 |
| Hazard labels (ADR) | : 6.2 |

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IMDG

Transport hazard class(es) (IMDG) : 6.2

Hazard labels (IMDG) : 6.2



IATA

Transport hazard class(es) (IATA) : 6.2

Hazard labels (IATA) : 6.2



ADN

Transport hazard class(es) (ADN) : 6.2

Hazard labels (ADN) : 6.2



RID

Transport hazard class(es) (RID) : 6.2

Hazard labels (RID) : 6.2



14.4. Packing group

Packing group (ADR) : Not applicable

Packing group (IMDG) : Not applicable

Packing group (IATA) : Not applicable

Packing group (ADN) : Not applicable

Packing group (RID) : Not applicable

14.5. Environmental hazards

Dangerous for the environment : No

Marine pollutant : No

Other information : No supplementary information available

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14.6. Special precautions for user

UN3373

- Overland transport

| | |
|-----------------------------------------------------------|--------------------|
| Classification code (ADR) | : I4 |
| Special provision (ADR) | : 319 |
| Limited quantities (ADR) | : 0 |
| Excepted quantities (ADR) | : E0 |
| Packing instructions (ADR) | : P650 |
| Portable tank and bulk container instructions (ADR) | : T1 |
| Portable tank and bulk container special provisions (ADR) | : TP1 |
| Tank code (ADR) | : L4BH |
| Tank special provisions (ADR) | : TU15, TU37, TE19 |
| Vehicle for tank carriage | : AT |
| Special provisions for carriage - Operation (ADR) | : S3 |
| Hazard identification number (Kemler No.) | : 606 |
| Orange plates | : |



| | |
|-------------------------------|------|
| Tunnel restriction code (ADR) | : - |
| EAC | : 2X |

- Transport by sea

| | |
|--------------------------------|-------------|
| Special provision (IMDG) | : 319, 341 |
| Limited quantities (IMDG) | : 0 |
| Excepted quantities (IMDG) | : E0 |
| Packing instructions (IMDG) | : P650 |
| Tank instructions (IMDG) | : T1, BK2 |
| Tank special provisions (IMDG) | : TP1 |
| EmS-No. (Fire) | : F-A |
| EmS-No. (Spillage) | : S-T |
| Stowage category (IMDG) | : C |
| Stowage and handling (IMDG) | : SW2, SW18 |

- Air transport

| | |
|----------------------------------------------|-------------|
| PCA Excepted quantities (IATA) | : E0 |
| PCA Limited quantities (IATA) | : Forbidden |
| PCA limited quantity max net quantity (IATA) | : Forbidden |
| PCA packing instructions (IATA) | : See 650 |
| PCA max net quantity (IATA) | : See 650 |
| CAO packing instructions (IATA) | : See 650 |
| CAO max net quantity (IATA) | : See 650 |
| ERG code (IATA) | : 11L |

- Inland waterway transport

| | |
|-----------------------------------|-------|
| Classification code (ADN) | : I4 |
| Special provision (ADN) | : 319 |
| Limited quantities (ADN) | : 0 |
| Excepted quantities (ADN) | : E0 |
| Equipment required (ADN) | : PP |
| Number of blue cones/lights (ADN) | : 0 |

- Rail transport

| | |
|---------------------------|-------|
| Classification code (RID) | : I4 |
| Special provision (RID) | : 319 |
| Limited quantities (RID) | : 0 |

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| | |
|-----------------------------------------------------------|--------------|
| Excepted quantities (RID) | : E0 |
| Packing instructions (RID) | : P650 |
| Portable tank and bulk container instructions (RID) | : T1 |
| Portable tank and bulk container special provisions (RID) | : TP1 |
| Tank codes for RID tanks (RID) | : L4BH |
| Special provisions for RID tanks (RID) | : TU15, TU37 |
| Colis express (express parcels) (RID) | : CE14 |
| Hazard identification number (RID) | : 606 |

UN 2814

- Overland transport

| | |
|-------------------------------------------------------------------------|--------------------------|
| Classification code (ADR) | : I1 |
| Special provision (ADR) | : 318 |
| Limited quantities (ADR) | : 0 |
| Excepted quantities (ADR) | : E0 |
| Packing instructions (ADR) | : P620 |
| Mixed packing provisions (ADR) | : MP5 |
| Transport category (ADR) | : 0 |
| Special provisions for carriage - Loading, unloading and handling (ADR) | : CV13, CV25, CV26, CV28 |
| Special provisions for carriage - Operation (ADR) | : S3, S9, S15 |
| Tunnel restriction code (ADR) | : E |
| EAC | : 2X |

- Transport by sea

| | |
|-----------------------------|------------|
| Special provision (IMDG) | : 318, 341 |
| Limited quantities (IMDG) | : 0 |
| Excepted quantities (IMDG) | : E0 |
| Packing instructions (IMDG) | : P620 |
| Tank instructions (IMDG) | : BK2 |
| EmS-No. (Fire) | : F-A |
| EmS-No. (Spillage) | : S-T |
| Stowage category (IMDG) | : None |
| Stowage and handling (IMDG) | : SW7 |

- Air transport

| | |
|----------------------------------------------|-------------|
| PCA Excepted quantities (IATA) | : E0 |
| PCA Limited quantities (IATA) | : Forbidden |
| PCA limited quantity max net quantity (IATA) | : Forbidden |
| PCA packing instructions (IATA) | : 620 |
| PCA max net quantity (IATA) | : 50g |
| CAO packing instructions (IATA) | : 620 |
| CAO max net quantity (IATA) | : 4kg |
| Special provision (IATA) | : A81, A140 |
| ERG code (IATA) | : 11Y |

- Inland waterway transport

| | |
|-----------------------------------|------------|
| Classification code (ADN) | : I1 |
| Special provision (ADN) | : 318, 802 |
| Limited quantities (ADN) | : 0 |
| Excepted quantities (ADN) | : E0 |
| Equipment required (ADN) | : PP |
| Number of blue cones/lights (ADN) | : 0 |

- Rail transport

| | |
|---------------------------|-------|
| Classification code (RID) | : I1 |
| Special provision (RID) | : 318 |

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| | |
|-------------------------------------------------------------------------|--------------------------|
| Limited quantities (RID) | : 0 |
| Excepted quantities (RID) | : E0 |
| Packing instructions (RID) | : P620 |
| Mixed packing provisions (RID) | : MP5 |
| Transport category (RID) | : 0 |
| Special provisions for carriage – Packages (RID) | : W9 |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW18, CW26, CW28 |
| Colis express (express parcels) (RID) | : CE14 |
| Hazard identification number (RID) | : 606 |

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 substances with Annex XVII restrictions
Contains no REACH candidate substance
Contains no REACH Annex XIV substances.

15.1.2. National regulations

Germany

AwSV/VwVwS Annex reference : Water hazard class (WGK) 3, strongly hazardous to water (Classification according to AwSV, Annex 1)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : Gelatin is listed
SZW-lijst van mutagene stoffen : Gelatin is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : None of the components are listed

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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