# SAFETY DATA SHEET

Version #: 05

Issue date: 07-01-2014 Revision date: 08-05-2023 Supersedes date: 07-02-2023

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

1.1. Product identifier

Trade name or designation

of the mixture

Insulcure 27 - Part B

Registration number

None. Synonyms IE322H SKU#

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

Identified uses Not available. Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

**ITW Performance Polymers Company Name** 

Bay 150 Address

Shannon Industrial Estate

Co. Clare Ireland V14 DF82

**Contact Person Customer Service Telephone Number** 353(61)771500

353(61)471285

customerservice.shannon@itwpp.com **Fmail** 

**Emergency Phone Number** 44(0) 1235 239 670 (24 hours)

1.4. Emergency telephone number

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

**Austria National Poisons** 

Information Center

+431 406 4343 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Belgium National Poisons** 

**Control Center** 

070 245 245 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Bulgaria National** 

**Toxicological Information** 

Center

+359 2 9154 233 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Croatia Poisons Information Center**  +385 1 2348 342 (Hours of operation not provided. SDS/Product information may

not be available for the Emergency Service.)

**Cyprus Poison Center** 

1401 (Available 24 hours a day. SDS/Product information may not be available

for the Emergency Service.)

**Czech Republic National Poisons Information** 

Center

+420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

**Denmark National Poisons** 

**Control Center** 

+45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Estonia National Poisons Information Center** 

16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be

available for the Emergency Service.)

**Finland National Poison Information Center** 

(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

**France National Poisons Control Center** 

ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

#### 1.4. Emergency telephone number

**Greece Poison Information** Centre

(0030) 2107793777 (Available 24 hours a day. SDS/Product information may not

be available for the Emergency Service.)

**Hungary National Emergency Phone Number**  +36-80-201-199 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Iceland Poison Center** 

(+354) 543 2222 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Latvia Emergency medical

aid

113

Latvia Poison and Drug Information Center

+371 67042473 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Lithuania Neatidėliotina informacija apsinuodijus

+370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Malta Accident and **Emergency Department**  2545 4030 (Hours of operation not provided. SDS/Product information may not be

available for the Emergency Service.)

**Netherlands National Poisons Information** Center (NVIC)

NVIC: +31 (0)88 755 8000 (Only for the purpose of informing medical personnel

in cases of acute intoxications)

**Norway Norwegian Poison Information Center** 

22 59 13 00 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

800 250 250 (Available 24 hours a day. SDS/Product information may not be **Portugal Poison Center** 

available for the Emergency Service.)

Romania Biroul RSI si Informare Toxicologica 021.318.36.06 (Available 8:00AM-3:00PM. SDS/Product information may not be

available for the Emergency Service.)

Slovakia National **Toxicological Information** Center

+421 2 5477 4166 (Available 24 hours a day. SDS/Product information may not

be available for the Emergency Service.)

**Spain Toxicology Information Service**  + 34 91 562 04 20 (Available 24 hours a day. SDS/Product information may not

be available for the Emergency Service.)

**Sweden National Poison Information Center** 

112 - and ask for Poison Information (Available 24 hours a day. SDS/Product

information may not be available for the Emergency Service.)

**Switzerland Tox Info** Suisse

145 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

### Classification according to Regulation (EC) No 1272/2008 as amended

#### **Health hazards**

Acute toxicity, oral Category 4 H302 - Harmful if swallowed. Acute toxicity, dermal Category 4 H312 - Harmful in contact with skin. Skin corrosion/irritation H314 - Causes severe skin burns Category 1 and eye damage.

Serious eye damage/eye irritation Category 1 H318 - Causes serious eye

damage.

Skin sensitization Category 1 H317 - May cause an allergic skin

reaction.

#### 2.2. Label elements

## Label according to Regulation (EC) No. 1272/2008 as amended

UFI:

Austria: F625-S19R-N003-1VHX Belgium: F625-S19R-N003-1VHX Bulgaria: F625-S19R-N003-1VHX Croatia: F625-S19R-N003-1VHX Cyprus: F625-S19R-N003-1VHX

Czech Republic: F625-S19R-N003-1VHX
Denmark: F625-S19R-N003-1VHX
Estonia: F625-S19R-N003-1VHX
EU: F625-S19R-N003-1VHX
Finland: F625-S19R-N003-1VHX
France: F625-S19R-N003-1VHX
Germany: F625-S19R-N003-1VHX
Greece: F625-S19R-N003-1VHX
Hungary: F625-S19R-N003-1VHX
Iceland: F625-S19R-N003-1VHX
Ireland: F625-S19R-N003-1VHX
Italy: F625-S19R-N003-1VHX

Italy: F625-S19R-N003-1VHX Latvia: F625-S19R-N003-1VHX Lithuania: F625-S19R-N003-1VHX Luxembourg: F625-S19R-N003-1VHX Malta: F625-S19R-N003-1VHX Netherlands: F625-S19R-N003-1VHX Norway: F625-S19R-N003-1VHX Poland: F625-S19R-N003-1VHX Portugal: F625-S19R-N003-1VHX Romania: F625-S19R-N003-1VHX Slovakia: F625-S19R-N003-1VHX

Slovenia: F625-S19R-N003-1VHX Spain: F625-S19R-N003-1VHX Sweden: F625-S19R-N003-1VHX

Contains: Poly(oxypropylene)diamine

**Hazard pictograms** 



Signal word Danger

**Hazard statements** 

H302 Harmful if swallowed.
H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.

**Precautionary statements** 

Prevention

P260 Do not breathe vapor.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

Response

P330 Rinse mouth.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P312 Call a PÓISON CENTER/doctor if you feel unwell.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

Storage

P405 Store locked up.

**Disposal** 

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental label information

100% of the mixture consists of component(s) of unknown acute inhalation toxicity. 100% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 100% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at a concentration equal to or greater than 0.1% by weight.

## **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

#### **General information**

**Chemical name** % CAS-No. / EC No. REACH Registration No. Index No Notes 60 - 100 Poly(oxypropylene)diamine 9046-10-0

Classification: -

#### List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### SECTION 4: First aid measures

**General information** Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated

clothing before reuse.

4.1. Description of first aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Chemical burns

must be treated by a physician. Get medical advice/attention if you feel unwell. In case of eczema

or other skin disorders: Seek medical attention and take along these instructions. Wash

contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention immediately.

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If Ingestion

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

4.2. Most important symptoms and effects, both acute and

delayed

Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including

blindness could result.

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

Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under

observation. Symptoms may be delayed.

## **SECTION 5: Firefighting measures**

General fire hazards No unusual fire or explosion hazards noted.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures

Move containers from fire area if you can do so without risk.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

Material name: Insulcure 27 - Part B

### **SECTION 6: Accidental release measures**

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

For non-emergency

personnel

Do not breathe mist/vapors. Do not touch damaged containers or spilled material unless wearing

appropriate protective clothing.

For emergency responders

Keep unnecessary personnel away. Ensure adequate ventilation. Avoid breathing mist/vapors. Local authorities should be advised if significant spillages cannot be contained. Use personal

protection recommended in Section 8 of the SDS.

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up Avoid discharge into drains, water courses or onto the ground.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to

remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

## **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Do not breathe mist/vapors. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store locked up. Store in tightly closed container. Store away from incompatible materials (see

Section 10 of the SDS).

7.3. Specific end use(s) Observe industrial sector guidance on best practices.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Occupational exposure limits

No exposure limits noted for ingredient(s).

**Biological limit values** 

Recommended monitoring

procedures

No biological exposure limits noted for the ingredient(s).

Follow standard monitoring procedures.

Derived no effect levels

(DNELs)

Not available.

Not available.

Predicted no effect concentrations (PNECs)

8.2. Exposure controls

Appropriate engineering

controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

#### Individual protection measures, such as personal protective equipment

**General information** 

Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

Eye/face protection

Wear safety glasses with side shields (or goggles) and a face shield. Face shield is

recommended.

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

Hygiene measures

- Other

Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

#### **Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to

acceptable levels.

# **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

Physical state Liquid. Form Liquid. Color Amber Ammoniacal. Odor Melting point/freezing point Not available. 500 °F (260 °C) Boiling point or initial boiling

point and boiling range

**Flammability** Not applicable. 255,0 °F (123,9 °C) Flash point

Not available. Auto-ignition temperature Not available. **Decomposition temperature** Not available. Not available. Kinematic viscosity

Solubility

Solubility (water) Not available Partition coefficient Not available.

(n-octanol/water) (log value)

Vapor pressure Not available.

Density and/or relative density

7,90 lb/gal Density Not available. Vapor density Not available. Particle characteristics

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No relevant additional information available.

9.2.2. Other safety characteristics

0.95 Specific gravity 0 VOC

## **SECTION 10: Stability and reactivity**

The product is stable and non-reactive under normal conditions of use, storage and transport. 10.1. Reactivity

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Contact with incompatible materials. 10.4. Conditions to avoid

10.5. Incompatible materials Strong oxidizing agents.

No hazardous decomposition products are known. 10.6. Hazardous

decomposition products

# SECTION 11: Toxicological information

**General information** Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation May cause irritation to the respiratory system.

Skin contact Causes severe skin burns. Harmful in contact with skin. May cause an allergic skin reaction.

Eye contact Causes serious eye damage.

Ingestion Causes digestive tract burns. Harmful if swallowed.

**Symptoms** Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may

include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including

blindness could result.

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

Material name: Insulcure 27 - Part B SDS FU

Harmful in contact with skin. Harmful if swallowed. **Acute toxicity** 

Causes severe skin burns and eye damage. Skin corrosion/irritation

Serious eye damage/eye

irritation

Causes serious eye damage.

Due to partial or complete lack of data the classification is not possible. Respiratory sensitization

May cause an allergic skin reaction. Skin sensitization

Due to partial or complete lack of data the classification is not possible. Germ cell mutagenicity

Due to partial or complete lack of data the classification is not possible. Carcinogenicity Due to partial or complete lack of data the classification is not possible. Reproductive toxicity

Specific target organ toxicity -

single exposure

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

repeated exposure

Due to partial or complete lack of data the classification is not possible.

**Aspiration hazard** Due to partial or complete lack of data the classification is not possible.

Mixture versus substance

information

No information available.

11.2. Information on other hazards

**Endocrine disrupting** 

properties

This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight.

Other information Not available.

## SECTION 12: Ecological information

Due to partial or complete lack of data the classification for hazardous to the aquatic environment, 12.1. Toxicity

is not possible.

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential No data available. Not available.

**Partition coefficient** 

n-octanol/water (log Kow)

Not available. **Bioconcentration factor (BCF)** 12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting

properties

This mixture does not contain any substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than

0.1% by weight.

12.7. Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

## **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

The Waste code should be assigned in discussion between the user, the producer and the waste **EU** waste code

disposal company.

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of Disposal methods/information

contents/container in accordance with local/regional/national/international regulations.

Special precautions Dispose in accordance with all applicable regulations.

## **SECTION 14: Transport information**

**ADR** 

14.1. UN number UN3066 PAINT 14.2. UN proper shipping

name

```
Class
        Subsidiary risk
                                 8
        Label(s)
                                 80
        Hazard No. (ADR)
                                 F
        Tunnel restriction code
                                 Ш
    14.4. Packing group
    14.5. Environmental hazards No.
                                 Read safety instructions, SDS and emergency procedures before handling.
    14.6. Special precautions
    for user
RID
                                 UN3066
    14.1. UN number
    14.2. UN proper shipping
                                 PAINT
    name
    14.3. Transport hazard class(es)
        Class
                                 8
        Subsidiary risk
                                 8
        Label(s)
    14.4. Packing group
                                 Ш
    14.5. Environmental hazards No.
                                 Read safety instructions, SDS and emergency procedures before handling.
    14.6. Special precautions
    for user
ADN
                                 UN3066
    14.1. UN number
    14.2. UN proper shipping
                                 Paint
    name
    14.3. Transport hazard class(es)
                                 8
        Subsidiary risk
                                 8
        Label(s)
                                 Ш
    14.4. Packing group
    14.5. Environmental hazards No.
                                 Read safety instructions, SDS and emergency procedures before handling.
    14.6. Special precautions
    for user
IATA
    14.1. UN number
                                 UN3066
    14.2. UN proper shipping
                                 Paint
    name
    14.3. Transport hazard class(es)
                                 8
        Class
        Subsidiary risk
                                 Ш
    14.4. Packing group
    14.5. Environmental hazards No.
    ERG Code
    14.6. Special precautions
                                 Read safety instructions, SDS and emergency procedures before handling.
    for user
    Other information
        Passenger and cargo
                                 Allowed with restrictions.
        aircraft
                                 Allowed with restrictions.
        Cargo aircraft only
IMDG
                                 UN3066
    14.1. UN number
                                 PAINT
    14.2. UN proper shipping
    name
    14.3. Transport hazard class(es)
        Class
                                 8
        Subsidiary risk
                                 Ш
    14.4. Packing group
    14.5. Environmental hazards
        Marine pollutant
                                 No.
    EmS
                                 F-A, S-B
                                 Read safety instructions, SDS and emergency procedures before handling.
    14.6. Special precautions
    for user
```

14.3. Transport hazard class(es)

## 14.7. Maritime transport in bulk Not established. according to IMO instruments

ADN; ADR; IATA; IMDG; RID



## **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

UFI:

Austria: F625-S19R-N003-1VHX Belgium: F625-S19R-N003-1VHX Bulgaria: F625-S19R-N003-1VHX Croatia: F625-S19R-N003-1VHX Cyprus: F625-S19R-N003-1VHX

Czech Republic: F625-S19R-N003-1VHX

Denmark: F625-S19R-N003-1VHX Estonia: F625-S19R-N003-1VHX EU: F625-S19R-N003-1VHX Finland: F625-S19R-N003-1VHX France: F625-S19R-N003-1VHX Germany: F625-S19R-N003-1VHX Greece: F625-S19R-N003-1VHX Hungary: F625-S19R-N003-1VHX Iceland: F625-S19R-N003-1VHX Ireland: F625-S19R-N003-1VHX Italy: F625-S19R-N003-1VHX Latvia: F625-S19R-N003-1VHX Lithuania: F625-S19R-N003-1VHX Luxembourg: F625-S19R-N003-1VHX Malta: F625-S19R-N003-1VHX Netherlands: F625-S19R-N003-1VHX Norway: F625-S19R-N003-1VHX Poland: F625-S19R-N003-1VHX Portugal: F625-S19R-N003-1VHX Romania: F625-S19R-N003-1VHX Slovakia: F625-S19R-N003-1VHX

Slovenia: F625-S19R-N003-1VHX Spain: F625-S19R-N003-1VHX Sweden: F625-S19R-N003-1VHX

**Authorizations** 

## Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended

Not listed.

## Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended - Conditions of restriction given for the associated entry number should be considered

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended

Other regulations The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

**National regulations** Young people under 18 years old are not allowed to work with this product according to EU

> Directive 94/33/EC on the protection of young people at work, as amended. Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

#### France regulations

### **France INRS Table of Occupational Diseases**

Not regulated.

#### **Product registration number**

**Austria** UFI: F625-S19R-N003-1VHX **Belgium** UFI: F625-S19R-N003-1VHX **Czech Republic** UFI: F625-S19R-N003-1VHX UFI: F625-S19R-N003-1VHX Denmark UFI: F625-S19R-N003-1VHX **European Union Finland** UFI: F625-S19R-N003-1VHX UFI: F625-S19R-N003-1VHX France UFI: F625-S19R-N003-1VHX Germany Greece UFI: F625-S19R-N003-1VHX Hungary UFI: F625-S19R-N003-1VHX Italy UFI: F625-S19R-N003-1VHX **Netherlands** UFI: F625-S19R-N003-1VHX UFI: F625-S19R-N003-1VHX Norway **Poland** UFI: F625-S19R-N003-1VHX UFI: F625-S19R-N003-1VHX **Portugal** UFI: F625-S19R-N003-1VHX Slovakia UFI: F625-S19R-N003-1VHX Slovenia Spain UFI: F625-S19R-N003-1VHX Sweden UFI: F625-S19R-N003-1VHX UFI: F625-S19R-N003-1VHX **Switzerland** 

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

## **SECTION 16: Other information**

#### List of abbreviations

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: Agreement concerning the International Carriage of Dangerous Goods by Road.

AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany).

CAS: Chemical Abstract Service.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MAC: Maximum Allowed Concentration.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value.

vPvB: Very persistent and very bioaccumulative.

References Not available.

Material name: Insulcure 27 - Part B

Information on evaluation method leading to the classification of mixture

Full text of any statements, which are not written out in full under sections 2 to 15

under sections 2 to 15

Revision information

**Training information** 

Disclaimer

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

None.

Physical & Chemical Properties: Multiple Properties
Follow training instructions when handling this material.

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