## SAFETY DATA SHEET



In accordance with 1907/2006 annex II 2015/830 and 1272/2008 (All references to EU regulations and directives are abbreviated into only the numeric term)

Issued 2018-11-23 Version number 1.0

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

#### 1.1. Product identifier

Trade name Norgips Wet Room Foil

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

Identified uses Sealing **1.3. Details of the supplier of the safety data sheet** 

Company Norgips Svenska AB

Stubbegatan 2 703 44 Örebro Sweden

Telephone +46 725 26 16 10

E-mail mikael.blomgren@norgips.com

1.4. Emergency telephone number

Acute cases: Call 112, request poison information.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Upon assessment, this mixture is not classified as hazardous according to 1272/2008

2.2. Label elements

Hazard pictogram Not applicable Signal word Not applicable Hazard statement Not applicable

2.3. Other hazards

This product does not contain any substances that are assessed to be a PBT or a vPvB

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

The product contains no substances, nor concentration levels thereof, that require marking or that need to be declared.

#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

#### Generally

In case of concern, or if symptoms occur, call a doctor/physician.

#### Upon breathing in

Fresh air and rest. If symptoms persist seek medical advice.

### Upon eye contact

For safety reasons, flush eyes with water; If symptoms occur, seek medical advice.

#### **Upon skin contact**

Normal washing of the skin is considered sufficient; If nevertheless symptoms do occur, contact a physician.

## **Upon ingestion**

Rinse nose, mouth and throat with water.

Get medical attention if you feel unwell.

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

No further relevant information available.

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

Symptomatic treatment.

## SECTION 5: Fire-fighting measures

#### 5.1. Extinguishing media

#### **Recommended extinguishing agents**

Extinguish with water mist, powder, carbon dioxide or alcoholresistant foam.

#### Unsuitable extinguishing agents

May not be extinguished with water dispersed under high pressure.

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

Produces thick, black fumes containing hazardous combustion products when burning.

#### 5.3. Advice for fire-fighters

Protective measures should be taken regarding other material at the site of the fire.

In case of fire use a respirator mask.

Wear full protective clothing.

## SECTION 6: Accidental release measures

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

Avoid inhalation and exposure to skin and eyes.

Use recommended safety equipment, see section 8.

Ensure good ventilation.

#### **6.2.** Environmental precautions

Avoid emissions into soil, water or air.

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

Collect mechanically.

#### 6.4. Reference to other sections

For waste disposal see section 13.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Store this product separately from food items and keep it out of the reach of children and pets.

Avoid handling in a manner which will raise dust.

Do not inhale the product and avoid exposure to skin, eyes and clothing.

Take precautionary measures against static discharge.

Do not eat, drink or smoke in premises where this product is handled.

Wash your hands after using the product.

Handle in premises which have modern ventilation standards.

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

This product should be stored well out of reach of young children and kept safely apart from products intended for consumption.

The product should be stored in a manner which prevents hazards to health and the environment. Avoid exposure to humans and animals and do not discharge the product in a sensitive environment.

Always use sealed and visibly labeled packages.

Store in dry and cool area.

Store in a well-ventilated space.

Do not store in direct sunlight.

#### 7.3. Specific end uses

See identified uses in Section 1.2.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.1.1. National limit values

All ingredients (cf. Section 3) lack occupational exposure limit values.

#### **DNEL**

No data available.

#### **PNEC**

No data available.

#### 8.2. Exposure controls

Select working methods to minimise skin contact.

#### 8.2.1. Appropriate engineering controls

Handle in premises which have modern ventilation standards.

#### Eye/face protection

Eye protection should be worn if there is any danger of direct exposure or splashing.

#### Skin protection

Wear protective gloves if risk of skin contact.

Follow current local regulations for recommending protective gloves.

Wear suitable protective clothing when necessary.

#### Respiratory protection

Protective breathing equipment should only be required in extreme work-situations. Consult the manufacturer if this is the case.

#### 8.2.3. Environmental exposure controls

For limiting environmental exposure, see section 12.

## SECTION 9: Physical and chemical properties

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

a) Appearance Form: solid. Colour: grey. b) Odour Not indicated c) Odour threshold Not indicated Not indicated d) pH e) Melting point/freezing point 110 - 150 °C f) Initial boiling point and boiling range Not indicated g) Flash point >300 °C h) Evaporation rate Not indicated i) Flammability (solid, gas) Not applicable j) Upper/lower flammability or explosive limits Not indicated k) Vapour pressure Not indicated 1) Vapour density Not indicated m) Relative density Not indicated n) Solubility Not indicated o) Partition coefficient: n-octanol/water Not applicable p) Auto-ignition temperature Not indicated q) Decomposition temperature Not indicated r) Viscosity Not indicated Not applicable s) Explosive properties t) Oxidising properties Not applicable

#### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product contains no substances which can lead to hazardous reactions at normal use.

#### 10.2. Chemical stability

The product is stable at normal storage and handling conditions.

#### 10.3. Possibility of hazardous reactions

Reacts with strong oxidising agents.

#### 10.4. Conditions to avoid

Avoid vigorous heating.

#### 10.5. Incompatible materials

None known.

#### 10.6. Hazardous decomposition products

None under normal conditions.

## SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Not indicated.

#### Acute toxicity

The product is not classified as acutely toxic.

#### Skin corrosion/irritation

The mixture is judged as a whole and is classified to be neither corrosive nor irritant to skin. Mild irritation may occur on prolonged or repeated exposure.

#### Serious eye damage/irritation

The mixture is judged as a whole and is classified to be neither corrosive nor irritant to the eyes. Mild irritation may occur on prolonged or repeated exposure.

#### Respiratory or skin sensitisation

The product does not contain any known allergens.

#### Germ cell mutagenicity

No mutagenic effects have been reported for the substance in this mixture.

#### Carcinogenicity

No carcinogenic effects have been reported for the substances in this product.

#### Reproductive toxicity

No toxic effects to reproduction have been reported for the substances in this mixture.

#### STOT-single exposure

No known hazards for occasional exposure.

#### STOT-repeated exposure

No known hazards for repeated exposure.

#### **Aspiration hazard**

The product is not classified as being toxic for aspiration.

## SECTION 12: Ecological information

#### 12.1. Toxicity

No ecological damage is known or expected in the event of normal use.

Avoid larger spills in soil, water and drains.

#### 12.2. Persistence and degradability

The product is very persistent.

#### 12.3. Bioaccumulative potential

There is no information regarding bioaccumulation.

#### 12.4. Mobility in soil

Information about mobility in nature is not available.

#### 12.5. Results of PBT and vPvB assessment

This product does not contain any substances that are assessed to be a PBT or a vPvB.

#### 12.6. Other adverse effects

No known effects or hazards.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Waste handling of the product

Avoid discharge into sewers.

The product is not classified as hazardous waste.

Empty, rinsed packaging is sent for recycling where practicable.

Observe local regulations or contact the supplier for further information.

See also national waste regulations.

## Classification according to 2008/98

Recommended LoW-code: 08 04 10 Waste adhesives and sealants other than those mentioned in 08 04 09

## SECTION 14: Transport information

Where not otherwise stated the information applies to all of the UN Model Regulations, i.e. ADR (road), RID (railway), ADN (inland waterways), IMDG (sea), and ICAO (IATA) (air).

#### 14.1. UN number

Not classified as dangerous goods

#### 14.2. UN proper shipping name

Not applicable

#### 14.3. Transport hazard class(es)

Not applicable

#### 14.4. Packing group

Not applicable

#### 14.5. Environmental hazards

Not applicable

#### 14.6. Special precautions for user

Not applicable

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

#### 14.8 Other transport information

Not applicable

## **SECTION 15: Regulatory information**

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

Not indicated.

#### 15.2. Chemical safety assessment

Assessment and chemical safety report in accordance with 1907/2006 Annex I has not yet been performed.

### SECTION 16: Other information

## 16a. Indication of where changes have been made to the previous version of the safety data sheet Revisions of this document

This is the first version

## 16b. Legend to abbreviations and acronyms used in the safety data sheet

#### Explanations of the abbreviations in Section 14

ADR European Agreement concerning the International Transport of Dangerous Goods by Road

RID Regulations concerning the International Transport of Dangerous Goods by Rail

IMDG International Maritime Dangerous Goods Code

ICAO International Civil Aviation Organization (ICAO, 999 University Street, Montreal, Quebec H3C 5H7, Canada)

IATA The International Air Transport Association

#### 16c. Key literature references and sources for data

#### Sources for data

Primary data for the calculation of the hazards has preferentially been taken from the official European classification list, 1272/2008 Annex I, as updated to 2018-11-23.

Where such data was not available, alternative documentation used to establish the official classification was used, e.g. IUCLID (International Uniform Chemical Information Database). As a second alternative, information was used from reputable international chemical industries, and as a third alternative other available information was used, e.g. material safety data sheets from other suppliers or information from non-profit associations, where reliability of the source was assessed by expert opinion. If, in spite of this, reliable information could not be sourced, the hazards were assessed by expert opinions based on the known hazards of similar substances, and according to the principles in 1907/2006 and 1272/2008.

#### Full texts for Regulations mentioned in this Safety Data Sheet

1907/2006 REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

2015/830 COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

1272/2008 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

2008/98 DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 19 November 2008 on waste and repealing certain Directives

1907/2006 REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC. 93/67/EEC. 93/105/EC and 2000/21/EC

## 16d. Methods of evaluating information referred to in 1272/2008 Article 9 which was used for the purpose of classification

Hazard calculation for this mixture has been performed as a cumulative assessment with the aid of expert assessments in accordance with 1272/2008 Annex I , where all available information which may be significant to establishing the hazards of the mixture was assessed together, and in accordance with 1907/2006 Annex XI .

16e. List of relevant hazard statements and/or precautionary statements

## 16f. Advice on any training appropriate for workers to ensure protection of human health and the environment Warning for misuse

Not indicated.

#### Other relevant information

Not indicated

#### **Editorial information**



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