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Safety Data Sheet According to Annex II to REACH - Regulation (EU) 2020/878 and to Annex II to UK REACH SECTION 1. Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Code. 4050 Product name THIOVER 1.2. Relevant identified uses of the substance or mixture and uses advised against Intended use Two-Component Insulating Glass Sealant (Part A). **Identified Uses** Industrial Professional Consumer Two-component sealant for insulating glass \checkmark --**Uses Advised Against** Professional, consumer. 1.3. Details of the supplier of the safety data sheet **FENZI SPA** Name Full address Via Trieste 13/15 **District and Country** 20067 Tribiano (MI) Italia +39 02906221 Tel. +39 0290631216 Fax e-mail address of the competent person safety@fenzigroup.com responsible for the Safety Data Sheet 1.4. Emergency telephone number National Poisons Information Service (NPIS): National Poisons Information Service For urgent inquiries refer to (Birmingham Unit) City Hospital Dudley Rd B187QH - Birmingham Tel: (+44) 844 892 0111 - 0344 892 0111 For other countries see section 16. **SECTION 2. Hazards identification** 2.1. Classification of the substance or mixture The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878 Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet. Hazard classification and indication: Hazardous to the aquatic environment, chronic H412 Harmful to aquatic life with long lasting effects. toxicity, category 3 2.2. Label elements Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements. Hazard pictograms: Signal words: Hazard statements: H412 Harmful to aquatic life with long lasting effects. Precautionary statements: P273 Avoid release to the environment.

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SECTION 2. Hazards identification ... / >>

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.

The product does not contain substances with endocrine disrupting properties in concentration $\ge 0.1\%$.

SECTION 3. Composition/information on ingredients

x = Conc. %

3.2. Mixtures

Contains:

Identification

Classification (EC) 1272/2008 (CLP)

ALIPHATIC POLYSULPHIDE POLYMER (MW > 1800)INDEX $20 \le x < 25$ EC614-671-8CAS68611-50-7REACH Reg.pre-registered substance

DIPROPYLENE GLYCOL DIBENZOATEINDEX $1 \le x < 3$ EC248-258-5CAS27138-31-4REACH Reg.01-2119529241-49-XXXX

Aquatic Chronic 3 H412

Aquatic Chronic 3 H412

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove any contact lenses. Wash immediately and abundantly with water for at least 15 minutes, opening the eyelids wide. Consult a doctor if the problem persists.

SKIN: Take off all contaminated clothing. Wash immediately and abundantly with water. If irritation persists, consult a doctor. Wash the contaminated garments before reusing them.

INHALATION: Move the subject to fresh air. If breathing is difficult, call a doctor right away.

INGESTION: Consult a doctor immediately. Induce vomiting only on medical advice. Do not give anything by mouth if the person is unconscious and not authorized by the doctor.

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

Information not available

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

In the event of an accident or if you feel unwell, consult a doctor immediately (show the instructions for use or the safety data sheet if possible).

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING MEANS The extinguishing means are the traditional ones: carbon dioxide, foam, powder and nebulized water. UNSUITABLE EXTINGUISHING MEANS No one in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS DUE TO EXPOSURE IN THE EVENT OF FIRE Avoid breathing combustion products. See section 10.6.

5.3. Advice for firefighters

GENERAL INFORMATIONS

Cool the containers with jets of water to avoid product decomposition and the development of substances potentially dangerous to health. Always wear full fire protection gear. Collect extinguishing water which must not be discharged into sewers. Dispose of the contaminated



water used for extinguishing and the residue of the fire according to the regulations in force.

Normal fire fighting clothing, such as an open circuit compressed air breathing apparatus (EN 137), flame retardant suit (EN469), flame retardant gloves (EN 659) and firefighter boots (HO A29 or A30).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Stop the leak if there is no danger.

Wearing of suitable protective equipment (including personal protective equipment referred to in section 8 of the safety data sheet) to prevent contamination of skin, eyes and personal clothing. These indications are valid both for those involved in the work and for emergency interventions.

6.2. Environmental precautions

Prevent the product from entering sewers, surface waters and groundwater.

6.3. Methods and material for containment and cleaning up

Suck the spilled product into a suitable container. Assess the compatibility of the container to be used with the product, checking section 10. Absorb the remainder with inert absorbent material.

Provide sufficient ventilation of the place affected by the leak. Disposal of contaminated material must be carried out in accordance with the provisions of point 13.

6.4. Reference to other sections

Any information regarding individual protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Handle the product after consulting all other sections of this safety data sheet. Avoid dispersion of the product in the environment. Do not eat, drink or smoke during use. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Keep only in the original container. Keep containers closed, in a well-ventilated place, away from direct sunlight. Store containers away from any incompatible materials, checking section 10.

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Storage class TRGS 510 (Germany):

7.3. Specific end use(s)

See section 1.2.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters



... / >> **SECTION 8. Exposure controls/personal protection**

	•
YCOL DIBENZOATE	

Predicted no-effect con	centration	- PNEC						
Normal value in fresh	water					0,0037	mg/l	
Normal value in marin	e water					0,00037	mg/l	
Normal value for fresh	n water sedii	ment				1,49	mg/kg	
Normal value for mari	ne water se	diment				0,149	mg/kg	
Normal value for the te	errestrial co	mpartment				1	mg/kg	
Health - Derived no-effe	ect level - D	NEL / DMEL						
	Effects or	n consumers			Effects on w	orkers		
Route of exposure	Acute	Acute	Chronic	Chronic	Acute	Acute	Chronic	Chronic
	local	systemic	local	systemic	local	systemic	local	systemic
Inhalation					35.08	35.08		8.8
					mg/m3	mg/m3		mg/m3
Skin					170	170		10
					mg/kg	mg/kg		mg/kg

VND = hazard identified but no DNEL/PNEC available : NEA = no exposure expected : NPI = no hazard identified : LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

8.2. Exposure controls

Observe the usual safety measures when handling chemicals.

> CONTROL SYSTEMS ENGINEERING:

Mechanically enhance the ventilation of the room with at least 5 air changes / hour.

> PERSONAL PROTECTIVE MEASURES:

HAND PROTECTION

Wear chemically resistant gloves (tested to EN 374) with minimum 90% efficiency in addition to basic worker training.

For the final choice of the material, the following must be considered: compatibility, degradation, breaking and permeation time. Choose the protection class based on how the chemical product is used. Use protective gloves that guarantee total protection, e.g. in PVC, neoprene or rubber.

SKIN PROTECTION

Chemical protective clothing. (EN 340 - EN13034 - EN14605)

Wear clothing that guarantees total protection for the skin, e.g. in cotton, rubber, PVC or viton.

EYE PROTECTION

Goggles with side protection. EN 166

RESPIRATORY PROTECTION

Not necessary, unless otherwise indicated in the chemical risk assessment.

ENVIRONMENTAL EXPOSURE CONTROLS

Emissions from production processes, including those from ventilation equipment, should be controlled for compliance with environmental protection legislation.

Product residues must not be discharged uncontrolled into waste water or watercourses.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties Appearance		Value liquid	Information Remark:101.3 kPa
Colour		beige	Remark:101.3 kPa Temperature: 20 °C
Odour		characteristic	Substance: ALIPHATIC POLYSULPHIDE
Melting point / freezing point	<	-20 °C	POLYMER (MW > 1800) Method:Regulation (EC) No. 440/2008, Annex A.1
Initial boiling point	>	200 °C	Remark:at 101.3 kPa. No measurable thermal phenomena were observed down to -20°C Method:Regulation (EC) No. 440/2008, Annex
			Remark:at 101.3 kPa. No measurable thermal phenomena were observed up to 200°C
Flammability		not flammable	Remark:Not applicable. The mixture is not flammable
Lower explosive limit		not applicable	Remark:Not applicable. The mixture is not explosive
Upper explosive limit		not applicable	Remark:Not applicable. The mixture is not explosive



SECTION 9. Physical and chemical properties/>>

Flash point

Auto-ignition temperature Decomposition temperature Self-accelerating decomposition temperature (SADT) pH

Kinematic viscosity Dynamic viscosity

Solubility Partition coefficient: n-octanol/water Vapour pressure Density and/or relative density

Relative vapour density Particle characteristics

9.2. Other information

not applicable

not applicable not applicable

not applicable 6 - 8

>20,5 mm2/sec (40°C) 70

insoluble in water not applicable not available 1,82 g/cm3

not applicable not applicable

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Remark:Literature data show the mixture is non-flammable

Remark:Not applicable to the mixture

Remark:Not applicable to the mixture Method:ISO 19396-1:2017 Temperature: 23 °C

Method:Pas Temperature: 25 °C

Remark:Not applicable to the mixture Remark:Not applicable to the mixture Method:Regulation (EC) No. 440/2008, Annex A.3 Remark:101.3 kPa Remark:Not applicable to the mixture

5.2.1. Information with regard to physical nazard diasses	9.2.1.	Information	with	regard	to physica	al hazard	classes
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Information not available

9.2.2. Other safety characteristics

Evaporation rate	not available	Remark:Not applicable to the mixture
VOC (Directive 2010/75/EU)	0,01 % - 0,18 g/litre	
VOC (volatile carbon)	0	
Explosive properties	not applicable	Remark:There are no functional groups with explosive properties present
Oxidising properties	not applicable	Remark:There are no functional groups with oxidizing properties
Fat solubility VOC - CMR (%)	insoluble 0.00	

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular dangers of reaction with other substances under normal conditions of use.

10.2. Chemical stability

The product is stable under normal conditions of use and storage.

10.3. Possibility of hazardous reactions

Under normal conditions of use and storage, dangerous reactions are not foreseeable.

10.4. Conditions to avoid

None in particular. However, follow the usual precautions for chemical products.

10.5. Incompatible materials

No one in particular.

10.6. Hazardous decomposition products

Sulfur dioxide, hydrogen sulphide, formaldehyde, carbon dioxide, carbon monoxide. Thermal decomposition products depend on the temperature, the characteristics of the air and the presence of other materials. By hydrolysis: methanol, 2-methoxyethanol.

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SECTION 11. Toxicological information

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

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

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

ATE (Inhalation) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:

> DIPROPYLENE GLYCOL DIBENZOATE LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours):

Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)

> 2000 mg/kg Rat (ECHA dossier)
> 3000 mg/kg Rat (ECHA dossier)
> 0,2 mg/l/4h Rat (ECHA dossier)

ALIPHATIC POLYSULPHIDE POLYMER (MW > 1800)LD50 (Dermal):> 7800 mg/kg RabbitLD50 (Oral):> 5000 mg/kg Rat

SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

Does not meet the classification criteria for this hazard class

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE



SECTION 11. Toxicological information .../>>

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class Viscosity: >20,5 mm2/sec (40°C)

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

This product is dangerous for the environment and the aquatic organisms. In the long term, it have negative effects on aquatic environment. ALIPHATIC POLYSULPHIDE POLYMER (MW > 1800) EC50 Bacteria: 1010 mg/l/17h [Pseudomonas putida]

12.1. Toxicity

DIPROPYLENE GLYCOL DIBENZOATE LC50 - for Fish EC50 - for Crustacea EC50 - for Algae / Aquatic Plants Chronic NOEC for Algae / Aquatic Plants	3,7 mg/l/96h 19,3 mg/l/48h 4,9 mg/l/72h 1 mg/l/72h
ALIPHATIC POLYSULPHIDE POLYMER (MW > 1800) LC50 - for Fish EC50 - for Crustacea	> 1000 mg/l/96h Leuciscus idus > 20 mg/l/48h Daphnia magna
12.2. Persistence and degradability	
DIPROPYLENE GLYCOL DIBENZOATE Solubility in water Rapidly degradable	8,69 mg/l 20°C (ECHA dossier)
ALIPHATIC POLYSULPHIDE POLYMER (MW > 1800) Solubility in water	0,1 mg/l 20°C

NOT rapidly degradable

12.3. Bioaccumulative potential

Information not available

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available



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SECTION 13. Disposal considerations

13.1. Waste treatment methods

Follow the provisions of directive 2008/98 /CE on waste management. For the attribution of the CER, refer to Decision 2014/955/EU and to the national legislation. Disposal must be entrusted to an authorized waste management company, in compliance with national and possibly local legislation.

Residues and used containers should be handled, recovered or disposed of in accordance with applicable local/national legislation. All the safety information on the material contained in the packaging should be sent to the disposer. Do not discharge waste into sewers or waterways.

Additional information on disposal:

08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances

For the verification and attribution of the HP hazardous characteristics for waste containing dangerous substances, refer to Regulation n.1357/2014/EU.

Packaging: Packaging containing residues of dangerous substances must be sent for recovery or disposal in compliance with national regulations on waste management.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

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. Maritime transport in bulk according to IMO instruments

Information not relevant

SECTION 15. Regulatory information

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

Seveso Category - Directive 2012/18/EU:

None



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4050 - THIOVER

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SECTION 15. Regulatory information ... / >>

Restrictions relating to	the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006	
Product	<u> </u>	
Point	3	
Contained substance	8	
Point	75	
Regulation (EU) 2019	/1148 - on the marketing and use of explosives precursors	
not applicable		
Substances in Candid On the basis of availa	late List (Art. 59 REACH) ble data, the product does not contain any SVHC in percentage ≥ than 0,1%.	
Substances subject to	authorisation (Annex XIV REACH)	
None		
Substances subject to None	exportation reporting pursuant to Regulation (EU) 649/2012:	
Substances subject to	the Rotterdam Convention:	
None		
Substances subject to	the Stockholm Convention:	
None		
Healthcare controls		
Information not availa	ble	
German regulation on	the classification of substances hazardous to water (AwSV, vom 18. April 2017)	
WGK 3: Severe hazar	d to waters	

15.2. Chemical safety assessment

A chemical safety assessment has been performed for the product This safety data sheet contains one or more Exposure Scenarios in an integrated form. Contents have been included in sections 1.2, 8, 9, 12, 15 and 16 of this safety data sheet.

SECTION 16. Other information

Per la valutazione dell'uso sicuro della miscela sono stati individuati gli SWEDs più appropriati tra quelli messi a disposizione dal FEICA. Le condizioni operative e le misure di gestione del rischio proposte negli SWED individuati sono state valutate per la specifica miscela. Il livello di protezione proposto garantisce un'esposizione stimata inferiore ai DNELs delle sostanze rilevanti presenti in miscela per ciascuna via di esposizione (inalatoria, dermica).

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H412	Harmful to aquatic life with long lasting effects.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent, bioaccumulative and toxic
- PEC: Predicted environmental Concentration



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SECTION 16. Other information ... / >>

- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
 RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very persistent and very bioaccumulative
- vPvM: Very persistent and very mobile
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
- 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
- 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- 14. Regulation (EU) 2018/669 (XI Atp. CLP)
- 15. Regulation (EU) 2019/521 (XII Atp. CLP)
- 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
- 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
- 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
- 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)
- 23. Delegated Regulation (UE) 2023/707
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

Note for the user:

The information contained in this sheet is based on the knowledge available to us on the date of the last version. The user must ensure the suitability and completeness of the information in relation to the specific use of the product.

This document should not be interpreted as a guarantee of any specific property of the product.

Since the use of the product does not fall under our direct control, it is the user's obligation to observe the laws and regulations in force regarding hygiene and safety under his own responsibility. No responsibility is assumed for improper use. Provide adequate training to personnel involved in the use of chemical products.

CLASSIFICATION CALCULATION METHODS

Physical and chemical hazards: The classification of the product has been derived from the criteria established by the CLP Regulation Annex I Part 2. The methods of evaluation of the physical and chemical properties are reported in section 9.

Health hazards: The classification of the product is based on the calculation methods in Annex I of CLP Part 3, unless otherwise indicated in section 11.

Environmental hazards: The classification of the product is based on the calculation methods set out in Annex I of CLP Part 4, unless otherwise indicated in section 12.

Poison center:

Austria:



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