

## FINAL PU SEALANT SAUSAGE

## SECTION 1: IDENTIFICATIONS OF THE SUBSTANCE /MIXTURE AND OF THE **COMPANY/UNDERTAKING**

1.1. Product identifier

Product form : MIXTURE

Trade name : FINAL PU SEALANT SAUSAGE

Type of product : ADHESIVE, SEALANT

: TRADE PRODUCT Product group

1.2. Relevant identified uses of the substance or mixture and uses discouraged

Intended use: Silicone sealant.

1.3. Details of the supplier providing the safety data sheet

Head office: Moscow, Kaluzhskoye highway, 1st kilometer, building 8B, business center "Slavyansky

Grad", 3rd floor.

Phone: +7 800 300 6200

contact@finalco.ru www.finalco.ru

1.4. Emergency telephone number

Poison emergency hotline Russia: +7 800 300 6200

## **SECTION 2: HAZARDS IDENTIFICATION**

2.1. Classification of the substance or mixture

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

Sensitisation — Respiratory Calculation method H334

Adverse physicochemical, human health and environmental effects

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

2.2. Label elements

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

Hazard pictograms (CLP)



Signal word (CLP) : Danger



Hazardous ingredients

Hazard statements (CLP)

Precautionary statements (CLP)

: 4,4'-methylenediphenyl diisocyanate, diphenylmethane-4,4'-diisocyanate.

: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.

: P102 - Keep out of reach of children.

P261 - Avoid breathing fume, mist, vapors.

P284 - [In case of inadequate ventilation]

Wear respiratory protection.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P342+P311 - If experiencing respiratory symptoms: Call a doctor, a POISON CENTER. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
xylene (Note C)	(CAS No) 1330-20-7 (EC no) 215-535-7 (EC index no) 601-022-00-9 (REACH-no) 01-2119488216-32	1-5	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315
4,4'-methylenediphenyl diisocyanate, diphenylmethane-4,4'- diisocyanate (Note C) (Note 2)	(CAS No) 101-68-8 (EC no) 202-966-0 (EC index no) 615-005-00-9 (REACH-no) 01-211945701447- 0000	<1	Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 STOT RE 2, H373



Silane, trimethoxy[3-	Silane, trimethoxy[3-	< 1	Eye Dam. 1, H318
(oxiranylmethoxy)propyl]-	(oxiranylmethoxy)propyl]-		

## **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.

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

for breathing. If experiencing respiratory

symptoms: Call a poison center or a doctor.

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

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

## **SECTION 5: FIREFIGHTING MEASURES**

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

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

Hazardous decomposition products in case of

: Toxic fumes may

released

### **SECTION 6: HANDLING AND STORAGE**

#### 6.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear

personal protective equipment. Avoid breathing

dust/fume/gas/mist/vapors/spray

Hygiene measures : Do not eat, drink or smoke when using this

product. Always wash hands after handling the

product.

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

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

### SECTION 7: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 7.1. Exposure controls

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

Hand protection : Protective gloves.

Eye protection : Safety glasses.



Skin and body protection : Wear suitable protective clothing.

Respiratory protection : Wear respiratory protection.

Environmental exposure controls : Avoid release to the environment.

## **SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES**

Physical state Solid

Appearance Paste

Color white, Black, Grey

Density 1.40 gr/ml

Odor characteristic

## **SECTION 9: STABILITY AND REACTIVITY**

#### 9.1. Reactivity:

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

#### 9.2. Chemical stability:

Stable under normal conditions.

#### 9.3. Possibility of hazardous reactions:

No dangerous reactions known under normal conditions of use.

#### 9.4. Conditions to avoid:

None under recommended storage and handling conditions.

#### 9.5. Hazardous decomposition products:

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

### **SECTION 10: ECOLOGICAL INFORMATION**

### 10.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic

organisms or to cause long-term adverse effects in the

environment.

#### **SECTION 11: DISPOSAL CONSIDERATIONS**

#### 11.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with

licensed collector's sorting instructions.

#### **SECTION 12: ACCIDENTAL RELEASE MEASURES**



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

#### For non-emergency personnel

Emergency procedures: Ventilate spillage area. Avoid breathing dust/fume/gas/mist/vapours/spray.

## For emergency responders

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

### **SECTION 13: TOXICOLOGICAL INFORMATION**

Acute toxicity : Not classified

Skin corrosion/irritation: Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitisation : May cause allergy or asthma

symptoms or breathing difficulties if

inhaled.

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 14: TRANSPORT INFORMATION

#### In accordance with ADR / RID / IMDG / IATA / AND

UN number UN-No. (ADR): Not applicable

UN-No. (IMDG): Not applicable

UN-No. (IATA): Not applicable

UN-No. (ADN): Not applicable

UN-No. (RID): Not applicable

UN proper shipping name

Proper Shipping Name (ADR): Not applicable



Proper Shipping Name (IMDG):

Proper Shipping Name (IATA):

Not applicable

Proper Shipping Name (ADN):

Not applicable

Proper Shipping Name (RID):

Not applicable

#### **Transport hazard class(es)**

ADR

Transport hazard class(es) (ADR): Not applicable

**IMDG** 

Transport hazard class(es) (IMDG):

Not applicable

IATA

Transport hazard class(es) (IATA):

Not applicable

**ADN** 

Transport hazard class(es) (ADN): Not applicable

**RID** 

Transport hazard class(es) (RID): Not applicable

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

**Environmental hazards** 

Dangerous for the environment : No

Marine pollutant : No

Other information : No supplementary information available

### **SECTION 15: REGULATORY INFORMATION**

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



#### **EU-Regulations**

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

VOC content : < 40 g

#### **National regulations**

#### **Denmark**

Classification remarks : Emergency management guidelines for the storage of flammable liquids must be followed

Recommendations Danish Regulation: Young people below the age of 18 years are not allowed to use the product Pregnant/breastfeeding women working with the product must not be in direct contact with the product

## **SECTION 16: OTHER INFORMATION**

Full text of H- and EUH-statements:			
Acute Tox. 4 (Dermal)	Acute toxicity (dermal)		
Acute Tox. 4 (Inhalation)	Acute toxicity (inhale.)		
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist)		
Carc. 2	Carcinogenicity		
Eye Dam. 1	Serious eye damage/eye irritation		
Eye Irrit. 2	Serious eye damage/eye irritation		
Flam. Liq. 3	Flammable liquids		
Resp. Sens. 1	Sensitisation — Respiratory		
Skin Irrit. 2	Skin corrosion/irritation		
Skin Sens. 1	Sensitisation — Skin		
STOT RE 2	Specific target organ toxicity — Repeated exposure		
STOT SE 3	Specific target organ toxicity — Single exposure		
H226	Flammable liquid and vapors		
H312	Harmful in contact with skin		
H315	Causes skin irritation		
H317	May cause an allergic skin reaction		
H318	Causes serious eye damage		
H319	Causes serious eye irritation		
H332	Harmful if inhaled		
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled		
H335	May cause respiratory irritation		
H351	Suspected of causing cancer		
H373	May cause damage to organs through prolonged or repeated exposure		