

**SAFETY DATA SHEET**  
In accordance with Regulation (EU) 2015/830  
**ANTICOR Wrap Primer 727**

Compilation date: 20.06.2017

Revision: not applicable

Version: 1.0 ENG

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1. Product identifier**

Trade name: **ANTICOR Wrap Primer 727**  
Contains: xylene - mixture of isomers

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

Identified uses: Solvent primer for the building industry.

Uses advised against: not specified.

**1.3. Details of the supplier of the safety data sheet**

Supplier: ANTICOR Sp. z o.o.  
Address: Wygoda 28, 32-020 Wieliczka, Poland  
Telephone No/Fax No: +48 12 288 33 33 / +48 12 278 53 26  
E-Mail: anticor@anticor.pl

**1.4. Emergency telephone number**



+48 12 288 33 33 (available from Monday till Friday during office hours: 8 am – 4 pm)

**SECTION 2. HAZARDS IDENTIFICATION**

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

Classification	According to Regulation (EC) no. 1272/2008
Hazard	
for physical-chemical properties:	Flam Liq. 3, H226 Flammable liquid and vapour.
for health hazards:	Acute Tox. 4, H312 Harmful in contact with skin. H332 Harmful if inhaled. Skin Irrit. 2, H315 Causes skin irritation.
for environmental hazards:	Not classified

**2.2. Label elements**

Hazard pictogram(s): GHS02  GHS07 

Signal word(s): Warning

Hazard statement(s):

H226 Flammable liquid and vapour.  
H312+H332 Harmful in contact with skin or if inhaled.  
H315 Causes skin irritation.

Precautionary statement(s):

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P264 Wash hands thoroughly after handling.  
P280 Wear protective gloves.  
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P312 Call a POISON CENTER/ doctor if you feel unwell.  
P370+P378 In case of fire: Use dry chemical powder or carbon dioxide to extinguish.

Additional labeling:

VOC (Directive 2004/42/EC): Binding primers.

VOC given in g/litre of product in a ready-to-use condition: Limit value: 750 (2010)  
VOC of product: 650,00



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### 2.3. Other hazards

Not known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixtures

Substance name	% mass	Product identifier	Regulation (EC) No 1272/2008 (CLP)	
			Hazard class	H-phrases
Xylene, mixture of isomers*	50 - 100	CAS nr: 1330-20-7 EC nr: 215-535-7 Index nr: 601-022-00-9 Registration nr: 01-2119488216-32-xxxx	Flam. Liq. 3 Acute Tox. 4 Acute Tox. 4 Skin Irrit. 2	H226 H312 H332 H315
n-Butyl acetate*	3 - 10	CAS nr: 123-86-4 EC nr: 204-658-1 Index nr: 607-025-00-1 Registration nr: 01-2119485493-29-xxxx		
Toluene*	0.00 - 0.1	CAS nr: 108-88-3 EC nr: 203-625-9 Index nr: 601-021-00-3 Registration nr: 01-2119471310-51-xxxx	Flam. Liq. 2 Repr. 2 Asp. Tox. 1 STOT RE 2 Skin Irrit. 2 STOT SE 3	H225 H361d H304 H373 H315 H336
Heptane*	0.00 - 0.1	CAS nr: 142-82-5 EC nr: 205-563-8 Index nr: 601-008-00-2 Registration nr: 01-2119475515-33-xxxx	Flam. Liq. 2 Asp. Tox. 1 Skin Irrit. 2 STOT SE 3 Aquatic Acute 1 Aquatic Chronic 1	H225 H304 H315 H336 H400 (M=1) H410 (M=1)

\* substance with exposure limits in the workplace

The product does not contain other substances presenting health or environmental hazard above the concentration limits given in the regulations.

The text of the H-phrases is shown in section 16 of the safety data sheet.

## SECTION 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

#### Inhalation:

Remove victim to fresh air. When any symptoms persists get medical attention.

#### Contact with skin:

Take off contaminated clothing and wash it before re-use. Wash skin thoroughly with soap and water, then flush with a plenty of water. Get medical attention immediately.

#### Contact with eyes:

Flush eyes with plenty of water for at least 15 minutes holding the eyelids open, remove contact lenses if present. Do not use neutralizing agents. When an irritation persists, consult an ophthalmologist.

#### Ingestion:

Get medical attention immediately. Do not induce vomiting. Do not give anything by mouth unless suggested by a doctor.

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

Inhalation: drowsiness, dizziness, CNS disorders, headache, respiratory system irritation, nausea, vomiting, chemical pneumonia and pulmonary oedema.

Contact with skin: irritation, redness, swelling, skin dryness and cracking, itching.

Contact with eyes: irritation, redness, swelling, pain, tearing

Ingestion: abdominal pain, nausea, vomiting, diarrhea.

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



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As a general rule, in case of doubt or if symptoms persist, always call a doctor. Do not give anything to eat or drink to an unconscious person. Do not induce vomiting. Show the safety data sheet or label/ packaging to a person providing first aid.

## SECTION 5. FIREFIGHTING MEASURES

### 5.1. Extinguishing media

**Suitable Extinguishing Media:** foam, dry powder, carbon dioxide.

**Unsuitable Extinguishing Media:** water jets.

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

Excess pressure may be formed in containers exposed to fire - risk of explosion. Dangerous decomposition products may be formed during combustion - do not breathe vapours, it may be hazardous to your health.

### 5.3. Advice for firefighters

Cool containers with water spray and remove them into safe place. Prevent from entering contaminated water into sewers, rivers or other bodies of water. Dispose of waste water in compliance with current legislation. People should be properly trained and equipped with proper clothing and safety equipment. Use fire resistant protective clothing, breathing apparatus and eye protection.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

Evacuate unnecessary personnel. Do not inhale vapour/mist. Remove sources of ignition. Use adequate personal protective equipment as required in Section 8 of the safety data sheet.

### 6.2. Environmental precautions

Prevent from entering into drains, surface water and groundwater.

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

Stop the leakage if possible. Cover spillage with an inert material eg. activated carbon, earth, sand, vermiculite, diatomite and then collect to a labelled container. Dispose of waste in compliance with current legislation.

### 6.4. Reference to other sections

Refer to Sections 8 and 13 of the safety data sheet.

## SECTION 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Keep away from heat, sparks and naked flames; do not smoke or use matches or lighters. Take precautions against electrostatic discharge and accumulation of vapours. Provide adequate ventilation. Handle uncleaned empty containers as full ones. Do not use compressed air during transport - explosion and fire hazard. Never eat, drink or smoke during use. Always wash hands with soap and water before and after work. Use adequate personal protective equipment as required in Section 8 of the safety data sheet.

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

Store in cool area, in tightly closed, properly labelled, original containers. Keep away from heat sources, ignition sources, oxidizing agents.

### 7.3. Specific end use(s)

Not known.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

Xylene, mixture of isomers: PL: NDS: 100 mg/m<sup>3</sup>, NDSCh: -, NDSP: -  
EU: 8h: 221 mg/m<sup>3</sup>, 50 ppm, 15 min: 442 mg/m<sup>3</sup>, 100 ppm

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UK: 8h: 220 mg/m<sup>3</sup>, 50 ppm, 15 min: 441 mg/m<sup>3</sup>, 100 ppm  
Toluene (CAS 108-88-3) PL: NDS: 100 mg/m<sup>3</sup>, NDCh: 200 mg/m<sup>3</sup>, NDSP: –  
EU: 8h: 192 mg/m<sup>3</sup>, 50 ppm, 15 min: 384 mg/m<sup>3</sup>, 100 ppm  
UK: 8h: 191 mg/m<sup>3</sup>, 50 ppm, 15 min: 384 mg/m<sup>3</sup>, 100 ppm  
n-Butyl acetate (CAS 123-86-4) PL: NDS: 200 mg/m<sup>3</sup>, NDCh: 950 mg/m<sup>3</sup>, NDSP: –  
EU: not applicable  
UK: 8h: 724 mg/m<sup>3</sup>, 150 ppm, 15 min: 966 mg/m<sup>3</sup>, 200 ppm  
Heptane (CAS 142-82-5) PL: NDS: 1200 mg/m<sup>3</sup>, NDCh: 2000 mg/m<sup>3</sup>, NDSP: –  
EU: 8h: 2085 mg/m<sup>3</sup>, 500 ppm, 15 min: –  
UK: 8h: 2085 mg/m<sup>3</sup>, 500 ppm, 15 min: –

DNEL/PNEC: Not available

### 8.2. Exposure controls

#### Appropriate engineering controls:

Work under local exhaust/ventilation. Recommended eyewash facilities and safety showers.

#### Eye/face protection:

Protective glasses with side shields, goggles or face shield depending on application.

#### Skin protection:

Solvent resistant rubber gloves. Wear suitable protective clothing and boots.

#### Respiratory protection:

Gas mask with filter for organic vapours (A type) when exposure limits are exceeded.

#### Thermal hazards:

Not known.

#### Environmental exposure controls:

Precautions should be made against environmental contamination.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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

a) Appearance	: Amber liquid
b) Odour	: Not available
c) Odour threshold	: Not available
d) pH	: Not available
e) Melting point/freezing point	: Not available
f) Initial boiling point and boiling range	: 125-140°C
g) Flash point	: >23°C
h) Evaporation rate	: Not available
i) Flammability (solid, gas)	: Not applicable
j) Upper/lower flammability or explosive limits	: Not available
k) Vapour pressure	: Not available
l) Vapour density	: Not available
m) Density	: 0.910 g/cm <sup>3</sup> ± 0.030 at 20°C
n) Solubility(ies)	: Insoluble in water
o) Partition coefficient: n-octanol/water	: Not available
p) Auto-ignition temperature	: Not available
q) Decomposition temperature	: Not available
r) Viscosity	: Not available
s) Explosive properties	: Not available
t) Oxidising properties	: Not available

### 9.2. Other information

VOC content (directive 2004/42/CE)	: 69,92% - 636,27 g/l
VOC (volatile carbon)	: 62,23% - 566,29 g/l



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**SECTION 10. STABILITY AND REACTIVITY**

**10.1. Reactivity**

Mixture is not reactive.

**10.2. Chemical stability**

Mixture is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

**10.3. Possibility of hazardous reactions**

Vapours may form explosive mixtures with air.

**10.4. Conditions to avoid**

Avoid overheating. Avoid electrostatic discharges. Heat sources, ignition sources.

**10.5. Incompatible materials**

Strong oxidizing agents, acids.

**10.6. Hazardous decomposition products**

Not known. Hazardous combustion products are listed in Section 5 of the safety data sheet.

**SECTION 11. TOXICOLOGICAL INFORMATION**

**11.1 Information on toxicological effects**

**Acute toxicity:**

Harmful in contact with skin. Harmful if inhaled.

Xylene - mixture of isomers: LD50: 3523 mg/kg (oral, rat)

LD50: 4350 mg/kg (dermal, rabbit)

LC50: 26 mg/l (4h, inhalation, rat)

Toluene: LD50: 5580 mg/kg (oral, rat)

LD50: 12124 mg/kg (dermal, rabbit)

LC50: 28.1 mg/l (4h, inhalation, rat)

n-Butyl acetate: LD50: >6400 mg/kg (oral, rat)

LD50: >5000 mg/kg (dermal, rabbit)

LC50: 21.1 mg/l (4h, inhalation, rat)

**Skin corrosion/irritation:**

Causes skin irritation.

**Serious eye damage/irritation:**

Based on available data, the classification criteria are not met.

**Respiratory or skin sensitisation:**

Based on available data, the classification criteria are not met.

**Germ cell mutagenicity:**

Based on available data, the classification criteria are not met.

**Carcinogenicity:**

Based on available data, the classification criteria are not met.

**Reproductive toxicity:**

Based on available data, the classification criteria are not met.

**STOT-single exposure:**

Based on available data, the classification criteria are not met.

**STOT-repeated exposure:**

Based on available data, the classification criteria are not met.

**Aspiration hazard:**

Based on available data, the classification criteria are not met.



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**SECTION 12. ECOLOGICAL INFORMATION**

**12.1. Toxicity**

Based on available data, the classification criteria are not met..

Heptane: LC50: 375 mg/l (96h, ryby, *Tilapia mossambica*)

EC50: 82.5 mg/l (48h, *Daphnia magna*)

EC50: 1.5 mg/l (72h, glony, *Algae*)

**12.2. Persistence and degradability**

Most of the mixture's components are readily biodegradable in water.

**12.3. Bioaccumulative potential**

Mixture: data not available.

**12.4. Mobility in soil**

Mixture: data not available.

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

Mixture does not contain substances classified as PBT or vPvB in concentration above 0.1%.

**12.6. Other adverse effects**

Not known.

**SECTION 13. DISPOSAL CONSIDERATIONS**

**13.1. Waste treatment methods**

Recycle or dispose of waste in compliance with current legislation. Remove to an authorised waste management company. Do not discharge into drains.

Packaging: Recycle or dispose of waste in compliance with current legislation.

Directive 2008/98/EC of the European Parliament and of the Council of the Member State.

**SECTION 14. TRANSPORT INFORMATION**

**14.1. UN number**

1263

**14.2. UN proper shipping name**

PAINT

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

3

**14.4. Packing group**

III

**14.5. Environmental hazards**

No

**14.6. Special precautions for user**

Limited Quantities: 5L

**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**

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

Commission Regulation (EU) No 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)

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

Seveso - Directive 2012/18/WE: P5c

Annex XVII of REACH (restrictions): 3-40, toluene: 48



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### 15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture- it is not required.

## SECTION 16. OTHER INFORMATION

### Classification method:

Classification is based on calculation method, information on the mixture's components and test results in accordance with criteria listed in CLP Regulation.

### Changes made in the safety data sheet during revision:

Not applicable.

### Legend to abbreviations and acronyms used in the safety data sheet:

NDS	Occupational Exposure Limit (Poland)
NDSch	Short-term Occupational Exposure Limit (Poland)
NDSP	Threshold limit value – ceiling (Poland)
OELs	Occupational Exposure Limits
vPvB	Very persistent and very bioaccumulative (substance)
PBT	Persistent, bioaccumulative and toxic (substance)
PNEC	Predicted No Effect Concentration
DNEL	Derived No Effect Levels
LD50	The dose of a tested substance causing 50% lethality during a specified time interval.
LC50	Concentration of a tested substance causing 50% lethality during a specified time interval
EC50	Concentration of a tested substance causing 50% changes in response (e.g. on growth) during a specified time interval

### Literature references and sources for data:

Regulations/legislations mentioned in sections 2 – 15 of safety data sheet. Information supplied by the manufacturer (MSDS). ECHA database.

### List of relevant hazard statements and/or precautionary statements, which are not written out in full under Sections 2 to 15:

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- H361d Suspected of damaging the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.

### Advice on any training appropriate for workers to ensure protection of human health and the environment:

Workers that use the product should be trained and informed about personal protection, accident procedure, etc.

### Exposure scenarios: data is included in sections of the MSDS.

*Information in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. Information provided herein serves only as guidelines for safe work, use, processing, storage, and waste management. It cannot be considered as a warranty or quality certificate. This information applies only to specific material designated and may not be suitable for such material used in combination with any other materials or in any other manner not described in this document.*

Prepared by [Mia-Che](http://www.mia-che.pl) www.mia-che.pl for ANTICOR Sp. z o.o.

