

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : SYNTECH PRIMER EP-W Comp B
Revision date : 04.02.2020
Print date : 05.02.2020

Version : 1.0.0

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

1.1 Product identifier

SYNTECH PRIMER EP-W Comp B

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

Relevant identified uses

Preparation for building and construction: Two-component epoxy primer for medium porous surfaces.

1.3 Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor)

AZICHEM Srl

Street : Via G. Gentile16/A

Postal code/city : 46044 Goito (MN)

Telephone : +390376604185/604365

Telefax : +39 0376 604398

Information contact : info@azichem.com

1.4 Emergency telephone number

Centro Antiveleni di Milano 02 66101029 (CAV Ospedale Niguarda Ca' Granda -Milano) (24h)

Centro Antiveleni di Pavia 0382 24444 (CAV IRCCS Fondazione Maugeri - Pavia)

Centro Antiveleni di Bergamo 800 883300 (CAV Ospedali Riuniti - Bergamo)

Centro Antiveleni di Firenze 055 7947819 (CAV Ospedale Careggi - Firenze)

Centro Antiveleni di Roma 06 3054343 (CAV Policlinico Gemelli - Roma)

Centro Antiveleni di Roma 06 49978000 (CAV Policlinico Umberto I - Roma) Centro Antiveleni di Napoli 081 7472870 (CAV Ospedale Cardarelli - Napoli)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Eye Irrit. 2 ; H319 - Serious eye damage/eye irritation : Category 2 ; Causes serious eye irritation.

Skin Irrit. 2 ; H315 - Skin corrosion/irritation : Category 2 ; Causes skin irritation.

Skin Sens. 1A ; H317 - Skin sensitisation : Category 1A ; May cause an allergic skin reaction.

STOT SE 3 ; H335 - STOT-single exposure : Category 3 ; May cause respiratory irritation.

2.2 Label elements

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

Hazard pictograms



Exclamation mark (GHS07)

Signal word

Warning

Hazard components for labelling

FATTY ACIDS, TALL-OIL, REACTION PRODUCTS WITH TETRAETHYLENE PENTAMINE ; CAS No. : 68953-36-6

M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0

3-AMINOMETHYL-3,5,5-TRIMETHYLCYCLOHEXYLAMINE ; CAS No. : 2855-13-2

Hazard statements

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H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.

Precautionary statements

P264 Wash hands thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P312 Call a POISON CENTER/doctor if you feel unwell.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
P501 Dispose of contents/container in accordance with local regulation

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

FATTY ACIDS, TALL-OIL, REACTION PRODUCTS WITH TETRAETHYLENE PENTAMINE ; EC No. : 273-201-6; CAS No. : 68953-36-6

Weight fraction : $\geq 90 - < 95 \%$
Classification 1272/2008 [CLP] : Skin Irrit. 2 ; H315 Skin Sens. 1A ; H317 Eye Irrit. 2 ; H319 STOT SE 3 ; H335

BENZYL ALCOHOL ; REACH registration No. : 01-2119492630-38 ; EC No. : 202-859-9; CAS No. : 100-51-6

Weight fraction : $\geq 5 - < 10 \%$
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Acute Tox. 4 ; H332 Eye Irrit. 2 ; H319

M-PHENYLENEBIS(METHYLAMINE) ; REACH registration No. : 01-2119480150-50 ; EC No. : 216-032-5; CAS No. : 1477-55-0

Weight fraction : $\geq 1 - < 3 \%$
Classification 1272/2008 [CLP] : Skin Corr. 1B ; H314 Eye Dam. 1 ; H318 Acute Tox. 4 ; H302 Acute Tox. 4 ; H332 Skin Sens. 1B ; H317 Aquatic Chronic 3 ; H412

2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL ; EC No. : 202-013-9; CAS No. : 90-72-2

Weight fraction : $\geq 1 - < 5 \%$
Classification 1272/2008 [CLP] : Acute Tox. 4 ; H302 Skin Irrit. 2 ; H315 Eye Irrit. 2 ; H319

3-AMINOMETHYL-3,5,5-TRIMETHYLCYCLOHEXYLAMINE ; EC No. : 220-666-8; CAS No. : 2855-13-2

Weight fraction : $\geq 0,1 - < 0,5 \%$
Classification 1272/2008 [CLP] : Skin Corr. 1B ; H314 Eye Dam. 1 ; H318 Acute Tox. 4 ; H302 Acute Tox. 4 ; H312 Skin Sens. 1 ; H317 Aquatic Chronic 3 ; H412

Additional information

Full text of H- and EUH-statements: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

When in doubt or if symptoms are observed, get medical advice.

Following inhalation

Remove victim out of the danger area. Symptoms may develop several hours following exposure; medical observation therefore necessary for at least 48 hours.

In case of skin contact

Wash immediately with: Water Remove contaminated, saturated clothing immediately. In case of skin irritation, consult a physician. In case of skin reactions, consult a physician.

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After eye contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

After ingestion

Never give anything by mouth to an unconscious person or a person with cramps.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction. Irritating to respiratory system. Irritation to eyes Causes skin irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Extinguishing powder alcohol resistant foam Carbon dioxide (CO₂) Water mist

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Carbon monoxide Carbon dioxide (CO₂) Nitrogen oxides (NO_x)

5.3 Advice for firefighters

Remove persons to safety.

Special protective equipment for firefighters

Do not inhale explosion and combustion gases. Use appropriate respiratory protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Clear spills immediately. Wear a self-contained breathing apparatus and chemical protective clothing.

For non-emergency personnel

Remove persons to safety.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3 Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Collect in closed and suitable containers for disposal.

For cleaning up

The contaminated area should be cleaned up immediately with: Water Retain contaminated washing water and dispose it.

6.4 Reference to other sections

Reference to other sections Safe handling: see section 7 Personal protection equipment: see section 8

SECTION 7: Handling and storage



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7.1 Precautions for safe handling

Protective measures

Specific requirements or handling rules

Do not breathe dust. Do not breathe gas/fumes/vapour/spray. See section 8.

Advices on general occupational hygiene

Normal precautions taken when handling chemicals should be observed.

7.2 Conditions for safe storage, including any incompatibilities

Only use containers specifically approved for the substance/product.

Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place. Protect against UV-radiation/sunlight Humidity.

Hints on joint storage

Storage class : 10

Storage class (TRGS 510) : 10

Keep away from

Store at least 3 metres apart from: Chemicals/products that react together readily

Further information on storage conditions

Keep container tightly closed and in a well-ventilated place.

7.3 Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

DNEL/DMEL and PNEC values

DNEL/DMEL

Limit value type :	DNEL Consumer (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Dermal
Exposure frequency :	Short-term (acute)
Limit value :	28,5 mg/kg
Limit value type :	DNEL Consumer (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Inhalation
Exposure frequency :	Short-term (acute)
Limit value :	40,55 mg/m ³
Limit value type :	DNEL Consumer (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Oral
Exposure frequency :	Short-term (acute)
Limit value :	25 mg/kg
Limit value type :	DNEL Consumer (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Dermal
Exposure frequency :	Long-term (repeated)
Limit value :	5,7 mg/kg
Limit value type :	DNEL worker (local) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Dermal
Exposure frequency :	Short-term (acute)
Limit value :	47 mg/kg
Limit value type :	DNEL worker (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Inhalation
Exposure frequency :	Short-term (acute)
Limit value :	450 mg/m ³
Limit value type :	DNEL worker (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)

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Exposure route : Dermal
Exposure frequency : Long-term (repeated)
Limit value : 9,5 mg/kg
Limit value type : DNEL worker (systemic) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route : Inhalation
Exposure frequency : Long-term (repeated)
Limit value : 90 mg/m³

PNEC

Limit value type : PNEC aquatic, freshwater (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 1 mg/l
Limit value type : PNEC aquatic, intermittent release (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 2,3 mg/l
Limit value type : PNEC aquatic, marine water (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 0,1 mg/l
Limit value type : PNEC sediment, freshwater (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 5,27 mg/kg
Limit value type : PNEC sediment, marine water (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 0,52 mg/kg
Limit value type : PNEC Soil (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 0,45 mg/kg
Limit value type : PNEC sewage treatment plant (STP) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Limit value : 39 mg/l

8.2 Exposure controls

Appropriate engineering controls

If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical means. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

Personal protection equipment



When using do not eat, drink, smoke, sniff.

Eye/face protection

Suitable eye protection

Safety glasses with side shields (EN 166).

Skin protection

Hand protection

Wear rubber gloves approved under standard EN374.

Respiratory protection

Respiratory protection necessary at: exceeding exposure limit values

Suitable respiratory protection apparatus

Full-/half-/quarter-face masks (DIN EN 136/140) Filter type: A

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Safety relevant basis data

Aspect	liquid
Colour	amber
Odour	ammoniacal
Melting point/melting range : (1013 hPa)	not determined

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Vapour density	((air = 1))		Not Determined
Initial boiling point and boiling range :	(1013 hPa)		not determined
Decomposition temperature :			200 °C
Flash point :			120 °C
Ignition temperature :			150 °C
Lower explosion limit :			not determined
Upper explosion limit :			not determined
Explosive properties			Product is not explosive
Vapour pressure	(20 °C)		not determined
Density :	(20 °C)	approx.	1,05 g/cm ³
Water solubility :	(20 °C)		Dispersible
Soluble in:	(20 °C)		apolar solvents
pH :		approx.	10
Log Pow	(20 °C)		not determined
Viscosity :	(20 °C)	approx.	500 mPa.s
Odour threshold :			not determined
Evaporation rate :			not determined
Oxidizing properties			Not oxidising

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

Decomposes on heating. See section 7. No additional measures necessary.

10.3 Possibility of hazardous reactions

None particular

10.4 Conditions to avoid

Do not expose this product to high temperatures.

10.5 Incompatible materials

May react violently with strong acids. Oxidizing agents.

10.6 Hazardous decomposition products

Carbon monoxide Nitrogen oxides (NOx) Carbon dioxide (CO₂)

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute effects

Acute oral toxicity

Parameter :	LD50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route :	Oral
Species :	Rat
Effective dose :	1620 mg/kg
Parameter :	LD50 (M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0)
Exposure route :	Oral
Species :	Rat
Effective dose :	> 200 mg/kg

Acute dermal toxicity

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Parameter : LD50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route : Dermal
Species : Rabbit
Effective dose : 2000 mg/kg
Parameter : LD50 (M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0)
Exposure route : Dermal
Species : Rat
Effective dose : > 3100 mg/kg

Acute inhalation toxicity

Parameter : LC50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route : Inhalation
Species : Rat
Effective dose : > 4178 mg/l
Exposure time : 4 h
Parameter : LC50 (M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0)
Exposure route : Inhalation
Species : Rat
Effective dose : > 2,4 mg/l
Exposure time : 4 h

Irritant and corrosive effects

Primary irritation to the skin

Irritant.

Irritation to eyes

Irritant.

Irritation to respiratory tract

Irritant.

Sensitisation

In case of skin contact

sensitising.

In case of inhalation

not sensitising.

Repeated dose toxicity (subacute, subchronic, chronic)

There were no chronic effects or effects at low concentrations.

Subacute oral toxicity

Parameter : NOAEL(C) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route : Oral
Species : Rat
Effective dose : 400 mg/kg

Subacute inhalation toxicity

Parameter : NOAEL(C) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route : Inhalation
Species : Rat
Effective dose : 1072 mg/m³
Method : OECD 412

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

The ingredients in this mixture do not meet the criteria for classification as CMR according to CLP.

Reproductive toxicity

Adverse effects on sexual function and fertility

Parameter : NOAEL(C) (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Exposure route : Rat
Effective dose : 1072 mg/m³

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SECTION 12: Ecological information

Do not allow uncontrolled discharge of product into the environment.

12.1 Toxicity

Aquatic toxicity

Acute (short-term) fish toxicity

Parameter : LC50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Species : Pimephales promelas (fathead minnow)
Effective dose : 770 mg/l
Exposure time : 1 h
Parameter : LC50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Species : Pimephales promelas (fathead minnow)
Effective dose : 460 mg/l
Exposure time : 96 h
Parameter : LC50 (M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0)
Species : Oryzias latipes (Ricefish)
Effective dose : 87,6 mg/l
Exposure time : 96 h

Acute (short-term) daphnia toxicity

Parameter : EC50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Species : Daphnia magna (Big water flea)
Effective dose : 230 mg/l
Exposure time : 48 h
Parameter : EC50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Species : Daphnia magna (Big water flea)
Effective dose : 66 mg/l
Exposure time : 21 days
Method : OECD 211
Parameter : EC50 (M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0)
Species : Daphnia magna (Big water flea)
Effective dose : 35,1 mg/l
Exposure time : 24 h

Chronic (long-term) daphnia toxicity

Parameter : NOEC (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Species : Daphnia magna (Big water flea)
Effective dose : 51 mg/l
Exposure time : 21 days
Method : OECD 211

Acute (short-term) algae toxicity

Parameter : EC50 (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Species : Pseudokirchneriella subcapitata
Effective dose : 770 mg/l
Exposure time : 72 h
Parameter : EC50 (M-PHENYLENEBIS(METHYLAMINE) ; CAS No. : 1477-55-0)
Species : Pseudokirchneriella subcapitata
Effective dose : 20,3 mg/l
Exposure time : 72 h

12.2 Persistence and degradability

Biodegradation

Parameter : Biodegradation (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Effective dose : 92 - 96 %
Exposure time : 14 days
Method : OECD 301C/ ISO 9408/ EEC 92/69/V, C.4-F

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Parameter : DOC reduction (BENZYL ALCOHOL ; CAS No. : 100-51-6)
Effective dose : 95 - 97 %
Exposure time : 21 days
Method : OECD 301A/ ISO 7827/ EEC 92/69/V, C.4-A
Not readily biodegradable (according to OECD criteria).

12.3 Bioaccumulative potential

No indication of bioaccumulation potential.

12.4 Mobility in soil

Mobil

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Other adverse effects

No information available.

12.7 Additional ecotoxicological information

None

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

Dispose according to legislation.

SECTION 14: Transport information

14.1 UN number

UN 2735

14.2 UN proper shipping name

Land transport (ADR/RID)

POLYAMINES, LIQUID, CORROSIVE, N.O.S. (FATTY ACIDS, TALL-OIL, REACTION PRODUCTS WITH TETRAETHYLENE PENTAMINE)

Sea transport (IMDG)

POLYAMINES, LIQUID, CORROSIVE, N.O.S. (FATTY ACIDS, TALL-OIL, REACTION PRODUCTS WITH TETRAETHYLENE PENTAMINE)

Air transport (ICAO-TI / IATA-DGR)

POLYAMINES, LIQUID, CORROSIVE, N.O.S.

14.3 Transport hazard class(es)

Land transport (ADR/RID)

Class(es) : 8
Classification code : C7
Hazard identification number (Kemler No.) : 80
Hazard label(s) : 8

Sea transport (IMDG)

Class(es) : 8
EmS-No. : F-A / S-B
Hazard label(s) : 8

Air transport (ICAO-TI / IATA-DGR)

Class(es) : 8
Hazard label(s) : 8

14.4 Packing group

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14.5 Environmental hazards

Land transport (ADR/RID) : No
Sea transport (IMDG) : No
Air transport (ICAO-TI / IATA-DGR) : No

14.6 Special precautions for user

None

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

EU legislation

Regulation (EC) 1907/2006 (REACH).
Regulation (EC) No 1272/2008 (CLP).
Regulation (EU) 2015/830 requirements for the compilation of safety data sheets.
Amendings, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008: Commission Regulation (EC) No 790/2009 (I ATP). Commission Regulation (EU) No 286/2011(II ATP). Commission Regulation (EU) No 618/2012 (III ATP). Commission Regulation (EU) No 487/2013 (IV ATP). Commission Regulation (EU) No 944/2013 (V ATP). Commission Regulation (EU) No 605/2014 (VI ATP). Commission Regulation (EU) No 1297/2014 (VII ATP). Commission Regulation (EU) No 2015/1221 (VIII ATP).

Other regulations (EU)

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]
This product is not classified according to Directive 2012/18/EU.

Regulation (CE) 1907/2006: Substance of very high concern included in the SVHC Candidate List

None

National regulations

Italy: Legislative Decree 81/2008 (Consolidated Law on protection of health and safety at work), as amended and Directive 2009/161/UE - chemical risk assessment in accordance with Title IX

Technische Anleitung Luft (TA-Luft)

Weight fraction (Number 5.2.5. I) : < 5 %

Water hazard class (WGK)

Class : 2 (Hazardous to water) Classification according to VwVwS

15.2 Chemical safety assessment

not applicable

SECTION 16: Other information

16.1 Indication of changes

None

16.2 Abbreviations and acronyms

LEGENDA:

ADR: Accord européen relative au transport international des marchandises dangereuses par route (accordo europeo relativo al trasporto internazionale delle merci pericolose su strada)
ASTM: ASTM International, originariamente nota come American Society for Testing and Materials (ASTM)
EINECS: European Inventory of Existing Commercial Chemical Substances (Registro Europeo delle Sostanze chimiche in Commercio)
EC(0/50/100): Effective Concentration 0/50/100 (Concentrazione Effettiva Massima per 0/50/100% degli Individui)
LC(0/50/100): Lethal Concentration 0/50/100 (Concentrazione Letale per 0/50/100% degli Individui)
IC50: Inhibitor Concentration 50 (Concentrazione Inibente per il 50% degli Individui)

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NOEL:	No Observed Effect Level (Dose massima senza effetti)
NOEC:	No Observed Effect Concentration (Concentrazione massima senza effetti)
LOEC:	Lowest Observed Effect Concentration (Concentrazione massima alla quale è possibile evidenziare un effetto)
DNEL:	Derived No Effect Level (Dose derivata di non effetto)
DMEL:	Derived Minimum Effect Level (Dose derivata di minimo effetto)
CLP:	Classification, Labelling and Packaging (Classificazione, Etichettatura e Imballaggio)
CSR:	Rapporto sulla Sicurezza Chimica (Chemical Safety Report)
LD(0/50/100):	Lethal Dose 0/50/100 (Dose Letale per 0/50/100% degli Individui)
IATA:	International Air Transport Association (Associazione Internazionale del Trasporto Aereo)
ICAO:	International Civil Aviation Organization (Organizzazione Internazionale dell'Aviazione Civile)
Codice IMDG:	International Maritime Dangerous Goods code (Codice sul Regolamento del Trasporto Marittimo)
PBT:	Persistent, bioaccumulative and toxic (sostanze persistenti bioaccumulabili e tossiche)
RID:	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regolamento concernente il trasporto Internazionale ferroviario delle merci Pericolose)
STEL:	Short term exposure limit (limite di esposizione a breve termine)
TLV:	Threshold limit value (soglia di valore limite)
TWA:	Time Weighted Average (media ponderata nel tempo)
UE:	Unione Europea
vPvB:	Very persistent very bioaccumulative (sostanze molto persistenti e molto bioaccumulabili)
N.D.:	Non disponibile.
N.A.:	Non applicabile
AwSV.:	Ordinance on facilities for handling substances that are hazardous to water (Verordnung über Anlagen zum Umgang mit wassergefährdenden Stoffen (AwSV))
PNEC:	Predicted No Effect Concentration
PNOS:	Particulates not Otherwise Specified
BOD:	Biochemical Oxygen Demand
COD:	Chemical Oxygen Demand
BCF:	BioConcentration Factor
TRGS :	Technische Regeln für Gefahrstoffe -Technical Rules for Hazardous Substances, defined by The Federal Institute for Occupational Safety and Health, Germany
LCLo:	Lethal Concentration Low (La minima concentrazione letale)
ThOD:	Theoretical Oxygen Demand

16.3 Key literature references and sources for data

None

16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

calculated.

16.5 Relevant H- and EUH-phrases (Number and full text)

H302	Harmful if swallowed.
H302+H312	Harmful if swallowed or in contact with skin.
H302+H332	Harmful if swallowed or if inhaled.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.

16.6 Training advice

None

16.7 Additional information

None

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : SYNTECH PRIMER EP-W Comp B
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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.
