



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

1.1 Product identifier

Trade name : SikaCor® EG-1 Plus Part A

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

Product use : <** Status of value assignment not permitted: 100000009224 ;
YEHS_1010_002 ; 0001 **>

1.3 Details of the supplier of the safety data sheet

Company name of supplier : Sika Nederland B.V.
Zonnebaan 56
3542 EG Utrecht
Nederland
Telephone : +31-30-2410120
Telefax : +31-30-2414482
E-mail address of person : EHS@nl.sika.com
responsible for the SDS

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

<** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0006 **>, <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ;
0006 **>, <** Status of value assignment
not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0006 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0006 **>:
<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0006 **>

<** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0021 **>, <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ;
0021 **>, <** Status of value assignment
not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0021 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0021 **>:
<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0021 **>

<** Status of value assignment not permitted: 100000009224 ;

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0022 **>:



SAP_EHS_1023_089 ; 0022 **>, <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ;
0022 **>, <** Status of value assignment
not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0022 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0022 **>

<** Status of value assignment not per-
mitted: 100000009224 ;
SAP_EHS_1023_089 ; 0025 **>, <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ;
0025 **>, <** Status of value assignment
not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0025 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0025 **>:
<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0025 **>

<** Status of value assignment not per-
mitted: 100000009224 ;
SAP_EHS_1023_089 ; 0071 **>, <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ;
0071 **>, <** Status of value assignment
not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0071 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0071 **>:
<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0071 **>

<** Status of value assignment not per-
mitted: 100000009224 ;
SAP_EHS_1023_089 ; 0078 **>, <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ;
0078 **>, <** Status of value assignment
not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0078 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0078 **>:
<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_089 ; 0078 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0006 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0021 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0022 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0025 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0071 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0078 **>

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>



Hazard pictograms : { error: file not found: C:\WWI\graphics\<** Status of value assignment not permitted: 100000009 224 ; SAP_EHS_1023_094 ; 0012 **> } { error: file not found: C:\WWI\graphics\<** Status of value assignment not permitted: 100000009 224 ; SAP_EHS_1023_094 ; 0012 **> } { error: file not found: C:\WWI\graphics\<** Status of value assignment not permitted: 100000009 224 ; SAP_EHS_1023_094 ; 0012 **> } { error: file not found: C:\WWI\graphics\<** Status of value assignment not permitted: 100000009 224 ; SAP_EHS_1023_094 ; 0012 **> } { error: file not found: C:\WWI\graphics\<** Status of value assignment not permitted: 100000009 224 ; SAP_EHS_1023_094 ; 0012 **> }

Signal word : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>

Hazard statements : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>

Supplemental Hazard Statements : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>

Precautionary statements : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>

Prevention:

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>

Response:

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>

Storage:

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_094 ; 0012 **>



Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_094 ; 0012
**>

Disposal:

<** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1023_094 ; 0012 **> <**
Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_094 ; 0012
**>

Hazardous components which must be listed on the label:

reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100)
reaction mass of ethylbenzene and xylene
2-methylpropan-1-ol
N,N'-ethane-1,2-diylbis(12-hydroxyoctadecan-1-amide)

2.3 Other hazards

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1017_021 ; 0001 **>

Ecological information: <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1018_016 ; 0001 **>

Toxicological information: <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1019_037 ; 0001 **>

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1 Description of first aid measures

- General advice : <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1015_002 ; 0001 **>
- If inhaled : <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1015_006 ; 0001 **>
- In case of skin contact : <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1015_004 ; 0001 **>
- In case of eye contact : <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1015_003 ; 0001 **>
- If swallowed : <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1015_005 ; 0001 **>



4.2 Most important symptoms and effects, both acute and delayed

- Symptoms : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0003 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0025 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0068 **>
- Risks : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0003 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0025 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0068 **>

4.3 Indication of any immediate medical attention and special treatment needed

- Treatment : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0003 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0025 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1015_012 ; 0068 **>

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_001 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_001 ; 0002 **>
- Unsuitable extinguishing media : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_001 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_001 ; 0002 **>



5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-fighting : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_002 ; 0002 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_002 ; 0005 **>

Hazardous combustion products : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_002 ; 0002 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_002 ; 0005 **>

5.3 Advice for firefighters

Special protective equipment for firefighters : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_003 ; 0001 **>

Specific extinguishing methods : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_004 ; 0001 **>

Further information : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_004 ; 0001 **>

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_005 ; 0001 **>

6.2 Environmental precautions

Environmental precautions : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_006 ; 0001 **>

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_007 ; 0001 **>

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_017 ; 0004 **>



Advice on protection against fire and explosion : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_009 ; 0001 **>
Hygiene measures : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1016_011 ; 0001 **>

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1021_006 ; 0001 **>
Storage period : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1021_001 ; 0001 **>
Recommended storage temperature : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1021_001 ; 0001 **>
Dampness : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1021_001 ; 0001 **>
Bulk storage mass : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1021_001 ; 0001 **>
Further information on storage stability : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1021_001 ; 0001 **>

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters *	Basis *
reaction mass of ethylbenzene and xylene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
		STEL	100 ppm 442 mg/m3	2000/39/EC
		TLV-8hr	47,5 ppm 210 mg/m3	NL WG
	Further information: Skin notation			
		TLV-15 min	100 ppm 442 mg/m3	NL WG
2-methylpropan-1-ol	78-83-1	TWA	100 ppm 310 mg/m3	DE TRGS 900
aluminium powder (stabilised)	7429-90-5	TWA	10 mg/m3	DE TRGS 900

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1012_006 ; 0014 **>



*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Personal protective equipment

- Eye/face protection : <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_014 ; 0004 **>
- Hand protection : <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
Break through time: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
Rate of permeability: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
Glove thickness: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
Glove length: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
<** Phrase does not exist: CED - H08.00400160 **>: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
<** Phrase does not exist: CED - H08.00418160 **>: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
Manufacturer: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
Wearing time: <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
<** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_013 ; 0001 **>
- Skin and body protection : <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_015 ; 0001 **>
- Respiratory protection : <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_012 ; 0005 **>
- Filter type : <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_012 ; 0005 **> (<** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_012 ; 0005 **>)

Environmental exposure controls

- General advice : <** Status of value assignment not permitted: 10000009224 ; SAP_EHS_1016_006 ; 0001 **>

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Physical state : <** Status of value assignment not permitted: 10000009224 ;



	SAP_EHS_1013_001 ; 0001 **> (<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_001 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_001 ; 0001 **>, <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_001 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_001 ; 0001 **>)
Colour	: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_008 ; 0001 **>
Odour	: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_010 ; 0001 **>
Melting point/range / Freezing point	: No data available
Boiling point/boiling range	: No data available
Flammability (solid, gas)	: No data available
Upper/lower flammability or explosive limits	
Upper explosion limit / Upper flammability limit	: <** Status of value assignment not permitted: 100000009224 ; YEHS_1014_012 ; 0001 **>
Lower explosion limit / Lower flammability limit	: <** Status of value assignment not permitted: 100000009224 ; YEHS_1014_013 ; 0001 **>
Flash point	: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **>(<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **>) Method: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **>, <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **> GLP: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_009 ; 0001 **>
Auto-ignition temperature	: <** Status of value assignment not permitted: 100000009224 ; YEHS_1014_022 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; YEHS_1014_022 ; 0001 **>



Decomposition temperature : No data available

pH : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> (<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **>)
Concentration: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **>
Method: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **>
GLP: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_019 ; 0001 **>

Viscosity

Viscosity, dynamic : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **> (<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **>)
Method: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **>
GLP: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_027 ; 0001 **>

Viscosity, kinematic : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_028 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_028 ; 0001 **> (<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_028 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_028 ; 0001 **>)
Method: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_028 ; 0001 **>
GLP: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1013_028 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ;



9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_033 ; 0001 **>

10.2 Chemical stability

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_034 ; 0001 **>

10.3 Possibility of hazardous reactions

Hazardous reactions : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0001 **>
Method: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0001 **>
GLP: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0001 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0002 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0002 **>
Method: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0002 **>
GLP: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_019 ; 0002 **>

10.4 Conditions to avoid

Conditions to avoid : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_030 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_030 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_030 ; 0001 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_030 ; 0001 **>

10.5 Incompatible materials

Materials to avoid : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1014_031 ; 0001 **>

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.



SECTION 11: Toxicological information

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

Acute toxicity

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Components:

reaction mass of ethylbenzene and xylene:

Acute oral toxicity : LD50 Oral (Rat): 3.523 mg/kg

Skin corrosion/irritation

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Serious eye damage/eye irritation

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Respiratory or skin sensitisation

Skin sensitisation

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Respiratory sensitisation

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Germ cell mutagenicity

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Carcinogenicity

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Reproductive toxicity

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

STOT - single exposure

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

STOT - repeated exposure

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

Aspiration toxicity

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_034 ; 0002 **>

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_037 ; 0001 **>

Remarks : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1019_037 ; 0001 **>



SECTION 12: Ecological information

12.1 Toxicity

Components:

reaction mass of ethylbenzene and xylene:

Toxicity to fish (Chronic toxicity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment	:	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1017_021 ; 0001 **>. <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1017_021 ; 0001 **> Remarks: <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1017_021 ; 0001 **>
------------	---	--

12.6 Endocrine disrupting properties

Product:

Assessment	:	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1018_016 ; 0001 **>
Remarks	:	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1018_016 ; 0001 **>

12.7 Other adverse effects

Product:

Additional ecological information	:	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1018_012 ; 0001 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1018_012 ; 0001 **>
-----------------------------------	---	--



SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : <** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1023_018 ; 0001 **>

SECTION 14: Transport information

14.1 UN number or ID number

ADR : UN 1263
IMDG : UN 1263
IATA : UN 1263

14.2 UN proper shipping name

ADR : PAINT
IMDG : PAINT
IATA : Paint

14.3 Transport hazard class(es)

	Class	Subsidiary risks
ADR	: 3	
IMDG	: 3	
IATA	: 3	

14.4 Packing group

ADR
Packing group : III
Classification Code : F1
Hazard Identification Number : 30
Labels : 3
Tunnel restriction code : (D/E)

IMDG
Packing group : III
Labels : 3
EmS Code : F-E, S-E

IATA (Cargo)

Packing instruction (cargo aircraft) : 366
Packing instruction (LQ) : Y344
Packing group : III
Labels : Flammable Liquids

IATA (Passenger)

Packing instruction (passen- : 355



ger aircraft)
Packing instruction (LQ) : Y344
Packing group : III
Labels : Flammable Liquids

14.5 Environmental hazards

ADR
Environmentally hazardous : no

IMDG
Marine pollutant : no

IATA (Passenger)
Environmentally hazardous : no

IATA (Cargo)
Environmentally hazardous : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH Information: All substances contained in our Products are
- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_051 ; 0002 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0002 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_051 ; 0003 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0003 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_051 ; 0005 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0005 **>

<** Status of value assignment not permitted:
100000009224 ; SAP_EHS_1023_051 ; 0006 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0006 **>



<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0007 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0007 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0008 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0008 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0053 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0053 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0054 **> : <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0054 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_051 ; 0122 **> : aluminium powder (stabilised)

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_011 ; 0016 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_011 ; 0016 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_011 ; 0016 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_011 ; 0017 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_011 ; 0017 **>
<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_011 ; 0017 **>

Other regulations:

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_020 ; 0090 **>

<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_007 ; 0001 **> : reaction mass of ethylbenzene and xylene

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of other abbreviations

Acute Tox. : Acute toxicity

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

SikaCor® EG-1 Plus Part A



Revision Date: 09.08.2023

Version 3.3

Print Date 03.04.2024

Date of last issue: 23.09.2022

Aquatic Chronic	: Long-term (chronic) aquatic hazard
Asp. Tox.	: Aspiration hazard
Eye Dam.	: Serious eye damage
Eye Irrit.	: Eye irritation
Flam. Liq.	: Flammable liquids
Flam. Sol.	: Flammable solids
Skin Irrit.	: Skin irritation
Skin Sens.	: Skin sensitisation
STOT RE	: Specific target organ toxicity - repeated exposure
STOT SE	: Specific target organ toxicity - single exposure
2000/39/EC	: Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values
DE TRGS 900	: Germany. TRGS 900 - Occupational exposure limit values.
NL WG	: Netherlands. Law on Labour conditions - Occupational Exposure Limits
2000/39/EC / TWA	: Limit Value - eight hours
2000/39/EC / STEL	: Short term exposure limit
DE TRGS 900 / TWA	: Time Weighted Average
NL WG / TLV-8hr	: Time Weighted Average
NL WG / TLV-15 min	: Short Term Exposure Limit
ADR	: European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
IATA	: International Air Transport Association
IMDG	: International Maritime Code for Dangerous Goods
LD50	: Median lethal dose (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	: Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	: International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	: Occupational Exposure Limit
PBT	: Persistent, bioaccumulative and toxic
PNEC	: Predicted no effect concentration
REACH	: 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
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative

Further information

Classification of the mixture:

<** Status of value assignment not permitted:
100000009224 ;

<** Status of value assignment not permitted:
100000009224 ;

Classification procedure:

<** Status of value assignment not permitted: 100000009224 ;
SAP_EHS_1023_089 ; 0006 **>



SAP_EHS_1023_089 ; 0006 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0006 **>	SAP_EHS_1023_089 ; 0006 **>	
<** Status of value assign- ment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0021 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0021 **>	<** Status of value as- signment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0021 **>	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0021 **>
<** Status of value assign- ment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0022 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0022 **>	<** Status of value as- signment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0022 **>	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0022 **>
<** Status of value assign- ment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0025 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0025 **>	<** Status of value as- signment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0025 **>	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0025 **>
<** Status of value assign- ment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0071 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0071 **>	<** Status of value as- signment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0071 **>	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0071 **>
<** Status of value assign- ment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0078 **> <** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0078 **>	<** Status of value as- signment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0078 **>	<** Status of value assignment not permitted: 100000009224 ; SAP_EHS_1023_089 ; 0078 **>



The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.



Changes as compared to previous version !

NL / EN