

Date of last issue: 03.12.2024	Version 1.4	Print Date 17.02.2025
Revision Date: 17.02.2025		

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

1.1 Product identifier

Trade name : ADEKIT A 236-120/400 Polyol (A)

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

Product use : Adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



Date of last issue: 03.12.2024	
Revision Date: 17.02.2025	

Version 1.4

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Remarks

: No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid measu	ures	5		
General advice	:	No hazards which require special first aid measures.		
If inhaled	:	Move to fresh air.		
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.		
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.		
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.		
4.2 Most important symptoms an	nd e	ffects, both acute and delayed		
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.		
Risks	:	No known significant effects or hazards.		
4.3 Indication of any immediate medical attention and special treatment needed				
Treatment	:	Treat symptomatically.		
SECTION 5: Firefighting measures				
5.1 Extinguishing media				

Suitable extinguishing media :

In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for



Date of last issue: 03.12.2024 Version 1.4 Print Date 17.02.2025 Revision Date: 17.02.2025 extinction. 5.2 Special hazards arising from the substance or mixture Hazardous combustion prod- : No hazardous combustion products are known ucts 5.3 Advice for firefighters Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters Further information Standard procedure for chemical fires. SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures Personal precautions : For personal protection see section 8. **6.2 Environmental precautions** Environmental precautions No special environmental precautions required. 6.3 Methods and material for containment and cleaning up Wipe up with absorbent material (e.g. cloth, fleece). Methods for cleaning up Keep in suitable, closed containers for disposal. 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 For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products Advice on protection against : Normal measures for preventive fire protection. fire and explosion : When using do not eat or drink. When using do not smoke. Hygiene measures

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage : Keep container tightly closed in a dry and well-ventilated



Date of last issue: 03.12.2024 Revision Date: 17.02.2025		Version 1.4	Print Date 17.02.2025
areas and containers		place. Store in accordance with local regulations.	
Advice on common storage	:	No special restrictions on storage with other prod	ucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	∋d.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet pr use.	ior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
Contains no substances with accurational exposure limit values					

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection :	Safety glasses	
Hand protection	 Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications. Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves. 	
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.	
Respiratory protection	No special measures required.	
Environmental exposure controls		

General advice	:	No special environmental precautions required.
		no special chillionnental precadions required.



Date of last issue: 03.12.2024 Revision Date: 17.02.2025 Version 1.4

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

:	liquid
:	viscous liquid light blue
:	characteristic
:	No data available
:	200 °C
:	No data available
• • • •	Jaciva limita
-	blosive limits
:	No data available
:	No data available
:	> 110 °C Method: closed cup
:	No data available
:	No data available
:	Not applicable
_	00 5
•	> 20,5 mm2/s (40 °C)
:	insoluble
:	No data available
	: : : : :



Date of last issue: 03.12.2024 Revision Date: 17.02.2025		Version 1.4	Print Date 17.02.2025
Vapour pressure	: (0,01 hPa	
Density	: (ca. 1,30 g/cm3 (20 °C)	
Relative vapour density	: 1	No data available	
Particle characteristics	: 1	No data available	
SECTION 10: Stability and r	eactivi	ty	
10.1 Reactivity No dangerous reaction know	vn unde	r conditions of normal use	
10.2 Chemical stability		conditions of normal use.	
The product is chemically st	able.		
10.3 Possibility of hazardous r	eaction	S	
Hazardous reactions		No hazards to be specially mentioned.	
10.4 Conditions to avoid			
Conditions to avoid	: 1	No data available	
10 E Incompatible materials			
10.5 Incompatible materials			

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.



Date of last issue: 03.12.2024 Version 1.4 Print Date 17.02.2025 Revision Date: 17.02.2025 Skin corrosion/irritation Not classified due to lack of data. Serious eye damage/eye irritation Not classified due to lack of data. Respiratory or skin sensitisation Skin sensitisation Not classified due to lack of data. **Respiratory sensitisation** Not classified due to lack of data. Germ cell mutagenicity Not classified due to lack of data. Carcinogenicity Not classified due to lack of data. **Reproductive toxicity** Not classified due to lack of data. STOT - single exposure Not classified due to lack of data. STOT - repeated exposure Not classified due to lack of data. Aspiration toxicity Not classified due to lack of data. 11.2 Information on other hazards Endocrine disrupting properties Product: : The substance/mixture does not contain components consid-Assessment ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available



Print Date 17.02.2025

ADEKIT A 236-120/400 Polyol (A)

Date of last issue: 03.12.2024 Revision Date: 17.02.2025	Version 1.4
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

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment	: The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
	levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
European Waste Catalogue	:	20 01 28 paint, inks, adhesives and resins other than those mentioned in 20 01 27



Date of last issue: 03.12.2024 Revision Date: 17.02.2025

Version 1.4

Print Date 17.02.2025

SECTION 14: Transport information

14.1 UI	<mark>ا nu</mark> r	nber o	r ID	number
---------	---------------------	--------	------	--------

ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	Not regulated as a dangerous good
14.5 Environmental hazards		

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

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 Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Not applicable

UK REACH Candidate list of substances of very high : Not applicable



Date of last issue: 03.12.2024 Revision Date: 17.02.2025	Version 1.4	Print Date 17.02.2025
concern (SVHC) for Authorisation		
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)		ble
International Chemical Weapons Schedules of Toxic Chemicals an		ble
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de- : Not applicat	ble
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not applicat	ble
GB Export and import of hazardou Informed Consent (PIC) Regulation		ble
Control of Major Accident Hazards 2015 (COMAH)	s Regulations Not applicable	
Volatile organic compounds :	Law on the incentive tax for volatile org (VOCV) Volatile organic compounds (VOC) con no VOC duties	·
	Directive 2010/75/EU of 24 November 2 livestock rearing emissions (integrated and control) Volatile organic compounds (VOC) con	pollution prevention
If other regulatory information app Sheet, then it is described in this s	lies that is not already provided elsewhe	ere in the Safety Data

15.2 Chemical safety assessment

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



Date of last issue: 03.12.2024 Revision Date: 17.02.2025 Version 1.4

Print Date 17.02.2025

SECTION 16: Other information

Full text of other abbreviatio	ons	
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
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (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 Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
8)////6		cals (REACH), establishing a European Chemicals Agency
SVHC	÷	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

Further information

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 !

GB / EN