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

#### **1.1 Product identifier**

Trade name

Sika<sup>®</sup> Separol<sup>®</sup> N

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

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Hellas ABEE 15 Protomagias Street 145 68 Kryoneri / Athens
Telephone	:	+30 210 81 60 600
Telefax	:	+30 210 81 60 606
E-mail address of person	:	EHS@gr.sika.com
responsible for the SDS		

#### **1.4 Emergency telephone number**

Poison Information Center + 30 210 77 93 777 Poison Information Center: 1401 (Cyprus)

## **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Aspiration hazard, Category 1

H304: May be fatal if swallowed and enters airways.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:			
Signal word	:	Danger		
Hazard statements	:	H304	Мау	y be fatal if swallowed and enters airways.
Supplemental Hazard Statements	:	EUH066		Repeated exposure may cause skin dryness or cracking.
Precautionary statements	:	Response:		
		P301 + P31	0	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
		P331		Do NOT induce vomiting.

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 Storage:
 P405
 Store locked up.

 P405
 Disposal:
 Dispose of contents/container in accordance with local regulation.

## Hazardous components which must be listed on the label:

Distillates (petroleum), dewaxed light paraffinic, hydrotreated; Baseoil - unspecified

#### 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.

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Distillates (petroleum), dewaxed	91995-40-3	Asp. Tox. 1; H304	>= 25 - < 40
light paraffinic, hydrotreated;	295-301-9		
Baseoil — unspecified	01-2119488517-24-		
	XXXX		
Lubricating oils (petroleum), C18-	94733-15-0	Asp. Tox. 1; H304	>= 25 - < 40
40, solvent-dewaxed hy-	305-594-8		
drocracked distillate-based	01-2119486987-11-		
	XXXX		
Hydrocarbons, C10-C13, n-	Not Assigned	Asp. Tox. 1; H304	>= 25 - < 40
alkanes, isoalkanes, cyclics, <2%	918-481-9	EUH066	
aromatics	01-2119457273-39-		
	XXXX		

For explanation of abbreviations see section 16.





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## **SECTION 4: First aid measures**

4.1 Description of first aid measures						
General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.					
If inhaled	: Move to fresh air. Consult a physician after significant exposure.					
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>					
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>					
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>					
4.2 Most important symptoms and effects, both acute and delayed						
Symptoms	<ul> <li>Aspiration may cause pulmonary oedema and pneumonitis. Erythema</li> <li>See Section 11 for more detailed information on health effects and symptoms.</li> </ul>					
Risks	: Risk of serious damage to the lungs (by aspiration).					
	May be fatal if swallowed and enters airways. Repeated exposure may cause skin dryness or cracking.					
4.3 Indication of any immediate medical attention and special treatment needed						

# SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	<ul> <li>In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.</li> </ul>	-
5.2 Special hazards arising from the	ne substance or mixture	
Hazardous combustion prod-	No hazardous combustion products are known	
Country CP 00000027884		2/

: Treat symptomatically.

Treatment

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5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathin	ıg apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	e r	neasures	
6.1 Personal precautions, protec	tive	e equipment and emergency procedures	
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Try to prevent the material from entering drains courses. No special environmental precautions required.	
		no special environmental precautions required.	
6.3 Methods and material for con	tai	nment and cleaning up	
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand acid binder, universal binder, sawdust). 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	:	<ul><li>Avoid exceeding the given occupational exposure limits (see section 8).</li><li>For personal protection see section 8.</li><li>Smoking, eating and drinking should be prohibited in the application area.</li><li>Follow standard hygiene measures when handling chemical products</li></ul>
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, i	inc	luding any incompatibilities
Requirements for storage	:	Store in original container. Keep container tightly closed in a



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areas and containers	dry and well-ventilated place. Containers wh must be carefully resealed and kept upright t age. Observe label precautions. Store in acc local regulations.	o prevent leak-
Further information on stor- : age stability	No decomposition if stored and applied as di	rected.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data She use.	et prior 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 *
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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 Hand protection	: :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection Respiratory protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work. No special measures required.
Environmental exposure con		
General advice	:	Try to prevent the material from entering drains or water courses. No special environmental precautions required.

## SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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## **SECTION 9: Physical and chemical properties**

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

-	Physical state Colour Odour	:	liquid yellow characteristic
	Melting point/ range / Freez- ing point	:	No data available
	Boiling point/boiling range	:	No data available
	Flammability (solid, gas)	:	No data available
	Upper/lower flammability or e	exp	losive limits
	Upper explosion limit / Up- per flammability limit	-	
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	ca. 74 °C Method: closed cup
	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable substance/mixture is non-soluble (in water)
	Viscosity		
	Viscosity, dynamic	:	ca. 5,85 Pa.s (40 °C)
	Viscosity, kinematic	:	7 mm2/s (ca. 40 °C)
	Solubility(ies)		
	Water solubility	:	insoluble
	Partition coefficient: n- octanol/water	:	No data available
	Vapour pressure	:	2,9 hPa
	Density	:	ca. 0,84 g/cm3 (20 °C)
	Relative vapour density	:	No data available
	Particle characteristics	:	No data available
οι	untrv GR 000000037884		



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## 9.2 Other information

No data available

## **SECTION 10: Stability and reactivity**

#### **10.1 Reactivity**

No dangerous reaction known under conditions of normal use.

#### **10.2 Chemical stability**

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

#### 10.4 Conditions to avoid

:	No data available
	:

#### 10.5 Incompatible materials

Materials to avoid : No data available

## **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

Not classified due to lack of data.

#### **Components:**

#### Distillates (petroleum), dewaxed light paraffinic, hydrotreated; Baseoil - unspecified:

- Acute oral toxicity : LD50 Oral (Rat): >5000
- Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

#### Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

## Serious eye damage/eye irritation

Not classified due to lack of data.

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#### 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

May be fatal if swallowed and enters airways.

## 11.2 Information on other hazards

## **Endocrine disrupting properties**

## Product:

Assessment

: 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.

## **SECTION 12: Ecological information**

## 12.1 Toxicity

No data available

## 12.2 Persistence and degradability

No data available

## 12.3 Bioaccumulative potential

No data available

## 12.4 Mobility in soil

No data available





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#### 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:
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Assessment

: 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.

#### 12.7 Other adverse effects

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

## **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	:	13 08 99* wastes not otherwise specified
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

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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	5)		
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	
<b>14.5 Environmental hazards</b> Not regulated as a dangerou	us go	od	
14.6 Special precautions for us Not applicable	ser		
<b>14.7 Maritime transport in bulk</b> Not applicable for product as		-	
SECTION 15: Regulatory inf	orm	ation	

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture International Chemical Weapons Convention (CWC) : Not applicable

Schedules of Toxic Chemicals and Precursors

**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.
- REACH Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)
- : Conditions of restriction for the following entries should be considered: Number on list 3

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stances of Very High e 59).	:	None of the components are listed (=> 0.1 %).		
ject to authorisation	:	Not applicable		
that deplete the ozone	:	Not applicable		
ersistent organic pollu-	:	Not applicable		
the European Parlia- g the export and import	:	Not applicable		
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable				
(VOCV)		or volatile organic compounds ds (VOC) content: 29% w/w		
emissions (integrated	poll	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 29% w/w		
	etances of Very High e 59). ject to authorisation that deplete the ozone ersistent organic pollu- the European Parlia- g the export and import of the European Parlian angerous substances. Not applicable Law on the incentive ta (VOCV) Volatile organic compo Directive 2010/75/EU of emissions (integrated	e 59). ject to authorisation : hat deplete the ozone : ersistent organic pollu- : the European Parlia- the export and import of the European Parliament angerous substances. Not applicable Law on the incentive tax for (VOCV) Volatile organic compound Directive 2010/75/EU of 2 emissions (integrated poll		

#### 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 H-Statements	5	
H304	:	May be fatal if swallowed and enters airways.
Full text of other abbrev	iations	
Asp. Tox.	:	Aspiration hazard
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

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		test animals)	
LC50	:	Median lethal concentration (concentrations	of the chemical in
		air that kills 50% of the test animals during the	ne observation
		period)	
MARPOL	:	International Convention for the Prevention of	of Pollution from
		Ships, 1973 as modified by the Protocol of 1	978
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH		Regulation (EC) No 1907/2006 of the Europe	ean Parliament
	•	and of the Council of 18 December 2006 cor	
		istration, Evaluation, Authorisation and Rest	
		cals (REACH), establishing a European Che	
SVHC		Substances of Very High Concern	filleals Agency
vPvB	:	Very persistent and very bioaccumulative	
VFVD	·	very persistent and very bioaccumulative	
Further information			

Classification of the mixtur	Classification procedure:	
Asp. Tox. 1	H304	Calculation method

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 !

GR / EN