

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)
This SDS is for generic information purposes and does not reflect required country specific information for OEL

DROP PLUS

Supercedes Date: 25-Jul-2016

Revision Date 22-May-2017

Version 1.02

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Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product Name DROP PLUS
Pure substance/mixture Mixture

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

Recommended use Adhesives. Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik SA Immeuble "Le Jade" 253 Avenue du President Wilson 93211 La Plaine Saint Denis France

Tel: +33 (0)1 55 99 90 00 Fax: +33 (0)1 55 99 90 01

E-mail address SDS.box-EU@bostik.com

1.4. Emergency telephone number

Emergency Telephone No information available

Section 2: HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

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

Skin Corrosion/Irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2 - (H319)
Specific target organ toxicity (single exposure)	Category 3 - (H336)
Chronic aquatic toxicity	Category 2 - (H411)
Flammable Liquids	Category 2 - (H225)

2.2. Label Elements

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

Contains: Methyl ethyl ketone, Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane

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Signal Word DANGER

Hazard statements

H225 - Highly flammable liquid and vapour

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H411 - Toxic to aquatic life with long lasting effects

EUH208 - Contains rosin. May produce an allergic reaction

Precautionary Statements - EU (§28, 1272/2008)

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P235 - Keep cool

P261 - Avoid breathing vapours

P280 - Wear protective gloves and eye/face protection

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P310 - Immediately call a POISON CENTER or doctor/physician

P273 - Avoid release to the environment

P501 - Dispose of contents/ container to an approved waste disposal plant

Special provisions concerning the labelling of certain mixtures

This product requires tactile warnings if supplied to the general public

2.3. Other Hazards

General Hazards

In use may form flammable/explosive vapour-air mixture.

PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Mixture

3.2 Mixtures

Chemical Name	EC No	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH Registration Number
Methyl ethyl ketone	201-159-0	78-93-3	>25 - <40	Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225) (EUH066)		01-2119457290-43 -XXXX
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclic, <5% n-hexane	921-024-6		20 - 25	STOT SE 3 (H336) Asp. Tox. 1 (H304) Skin Irrit. 2 (H315) Aquatic Chronic 2		01-2119475514-35 -XXXX

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				(H411) Flam Liq. 2 (H225)		
Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane	926-605-8		10 - <20	STOT SE 3 (H336) Asp. Tox. 1 (H304) Aquatic Chronic 2 (H411) Flam. Liq. 2 (H225) (EUH066)		01-2119486291-36 -xxxx
Acetone	200-662-2	67-64-1	10 - <20	Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225) (EUH066)		01-2119471330-49 -XXXX
Ethyl acetate	205-500-4	141-78-6	5 - <10	Eye Irrit. 2 (H319) STOT SE 3 (H336) Flam. Liq. 2 (H225) (EUH066)		01-2119475103-46 -XXXX
Rosin	232-475-7	8050-09-7	0.1- <1	Skin Sens. 1 (H317)		01-2119480418-32 -XXXX
Hexane	203-777-6	110-54-3	0.1- <1	Skin Irrit. 2 (H315) Repr. 2 (H361f) STOT SE 3 (H336) STOT RE 2 (H373) Asp. Tox. 1 (H304) Aquatic Chronic 2 (H411) Flam. Liq. 2 (H225)	STOT RE 2 :: C>=5%	01-2119480412-44 -XXXX
Zinc oxide	215-222-5	1314-13-2	0.1- <1	Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)		01-2119463881-32 -XXXX

Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classifed, however, the substance is listed in section 3 as it has an OEL.

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General Advice Immediate medical attention is required. In case of accident or being unwell, seek

medical advice immediately (show directions for use or safety data sheet if possible). If

symptoms persist, call a doctor.

Inhalation Remove to fresh air. If symptoms persist, call a doctor. Immediate medical attention is

not required. Move to fresh air in case of accidental inhalation of vapours.

Skin Contact Wash off immediately with plenty of water. Wash contaminated clothing before reuse. If

skin irritation persists, call a doctor. Wash off immediately with soap and plenty of water. Immediate medical attention is not required. Wash off immediately with soap and plenty

of water while removing all contaminated clothes and shoes.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a doctor. Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at

least 15 minutes. Keep eye wide open while rinsing.

Ingestion Immediate medical attention is not required. Rinse mouth. Drink plenty of water. Do NOT

induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never

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give anything by mouth to an unconscious person. Call a doctor.

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Self-protection of the first aider Remove all sources of ignition. Use personal protective equipment as required.

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

Symptoms None known.

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

Note to doctors Treat symptomatically.

Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media

Use CO2, dry chemical, or foam.

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Unsuitable Extinguishing Media

Use water spray or fog; do not use straight streams Do not use a solid water stream as it may scatter and spread fire

5.2. Special hazards arising from the substance or mixture

Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). EXTREMELY FLAMMABLE.

5.3. Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Keep people away from and upwind of spill/leak.

Water spray may reduce vapour; but may not prevent ignition in closed spaces.

For emergency responders

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.

6.3. Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labelled containers. Dam up. Soak up with inert

absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Soak up

with inert absorbent material.

6.4. Reference to other sections

Reference to other sections See Section 12: ECOLOGICAL INFORMATION

Section 7: HANDLING AND STORAGE

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

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Advice on safe handling

Ensure adequate ventilation, especially in confined areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Use with local exhaust ventilation. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapours/spray.

General Hygiene Considerations

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep tightly closed in a dry and cool place. Keep in properly labelled containers. Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).

7.3. Specific end use(s)

Other Information

Recommendation(s). Observe technical data sheet.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Only European Community Occupational Exposure Limits will be shown in this document. Please refer to regional SDS for further information.

Chemical Name	European Union
Methyl ethyl ketone	TWA: 200 ppm
78-93-3	TWA: 600 mg/m ³
	STEL: 300 ppm
	STEL: 900 mg/m ³
Acetone	TWA: 500 ppm
67-64-1	TWA: 1210 mg/m ³
Hexane	TWA: 20 ppm
110-54-3	TWA: 72 mg/m ³

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration No information available. **(PNEC)**

8.2. Exposure controls

Engineering Controls Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Eye/Face Protection Tight sealing safety goggles. Face protection shield.

Skin and Body Protection Antistatic footwear. Wear fire/flame resistant/retardant clothing. Gloves made of plastic

or rubber. Suitable protective clothing. Apron.

Environmental Exposure Controls Do not allow into any sewer, on the ground or into any body of water.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

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Physical State Liquid **Appearance** Viscous Yellow Colour Odour Hydrocarbons

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Odour Threshold No information available

Property Values Remarks • Method

No information available Melting point/freezing point No information available 56 °C / 132.8 °F **Boiling Point** -17 °C / 1.4 °F Flash Point **Evaporation Rate** No information available

Flammability (solid, gas) No information available Not applicable for liquids

Flammability Limit in Air

Upper Flammability Limit 13 Lower Flammability Limit 1.1 **Vapour Pressure** < 110

Vapour Density No information available

Relative Density 0.830 - 0.870 Insoluble in water **Water Solubility** Solubility in Other Solvents Slightly soluble, Acetone **Partition Coefficient** No information available No information available **Autoignition Temperature** No information available **Decomposition Temperature Explosive Properties** No information available **Explosive Limits** No information available Upper No information available

Lower No information available **Oxidising Properties** No information available

Kinematic Viscosity > 700 mm2/s@ 40°C

1250 - 1750 mPas **Dynamic Viscosity**

9.2. Other information

No information available **Softening Point** No information available **Molecular Weight** No information available Solvent content (%)

Solid content (%)

Density No Data Available No Data Available **Bulk Density**

VOC content (%)

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under recommended storage conditions.

10.2. Chemical stability

Stable under recommended storage conditions.

Explosion Data

Sensitivity to Mechanical Impact None.

May be ignited by friction, heat, sparks or flames. Sensitivity to Static Discharge

10.3. Possibility of hazardous reactions

Possibility of Hazardous Reactions

None under normal processing.

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10.4. Conditions to avoid

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Heat, flames and sparks.

10.5. Incompatible materials

Strong acids and bases.

10.6. Hazardous decomposition products

None under normal use conditions.

Section 11: TOXICOLOGY INFORMATION

11.1. Information on toxicological effects

Product Information

No information or data specific to the product on this toxicological (health) effect is available.

InhalationNo Data Available.Eye contactNo Data Available.Skin ContactNo Data Available.IngestionNo Data Available.SensitisationNo Data Available.

Skin Corrosion/Irritation Not applicable.

Serious eye damage/eye irritation Not applicable.

Sensitisation Not applicable.

Germ Cell Mutagenicity Not applicable.

Carcinogenicity Not applicable.

Reproductive Toxicity No information available.

STOT - Single Exposure No information available.

STOT - Repeated Exposure No information available.

Target Organ Effects Central nervous system, Eyes, Respiratory system, Skin, Thyroid.

Aspiration Hazard No information available.

Numerical measures of toxicity

Acute Toxicity

The following values are calculated based on chapter 3.1 of the GHS document

 ATEmix (oral)
 13,459.00 mg/kg

 ATEmix (dermal)
 12,490.00 mg/kg

 ATEmix (inhalation-dust/mist)
 594.00 mg/l

Component Information

Toxicity Data No information available

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methyl ethyl ketone	= 2483 mg/kg (Rat)	= 5000 mg/kg (Rabbit)	= 11700 ppm (Rat) 4 h

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78-93-3			
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclic, <5% n-hexane	LD50 >5840 mg/kg (Rat)	LD50 >2800-3100 mg/kg (Rat)	-
Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane	LD50 >16.5 g/Kg (Rat) (OECD Guideline 201)	LD50 >3.35 g/Kg (Rabbit) (OECD Guideline 402)	LC50 (4h) =73680 ppm (Vapour - Rat)
Acetone 67-64-1	= 5800 mg/kg (Rat)	>15800 mg/Kg (rat)	= 79 mg/l(Rat) 4 h
Ethyl acetate 141-78-6	= 5620 mg/kg(Rat)	> 18000 mg/kg (Rabbit) > 20 mL/kg (Rabbit)	LC0 29.3 mg/l air
Rosin 8050-09-7	>2800 mg/Kg (rat)	> 2500 mg/kg (Rabbit)	= 1.5 mg/L (Rat) 4 h
Hexane 110-54-3	= 25 g/kg(Rat)	= 3000 mg/kg (Rabbit)	= 48000 ppm (Rat) 4 h
Zinc oxide 1314-13-2	> 5000 mg/kg(Rat)	-	LC50 (4h) >5.7 mg/l

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity Toxic to aquatic life with long lasting effects

Component Information

Data obtained on the component(s) include

Chemical Name	Algae/aquatic plants	Fish	Crustacea	M-Factor
Methyl ethyl ketone	EC50=1972 mg/l	LC50 96 h 3130 - 3320 mg/L	EC50 48 h > 308 mg/L	
78-93-3	(Pseudokirchneriella	(Pimephales promelas	(Daphnia magna)	
	subcapitata)	flow-through)		
Hydrocarbons, C6-C7,	EL50 (72h)= 26 mg/L	LL50 (96h) =12 mg/L Fish	EL50 (48h) =3mg/L (Daphnia	
n-alkanes, isoalkanes,	(Pseudokirchneriella	(Oncorhynchus mykiss) OECD	magna) OECD 202	
cyclic, <5% n-hexane	subcapitata) OECD 201	203		
Hydrocarbons, C6-C7,	-	LL50 (96h)=12mg/L	-	
isoalkanes, cyclics, <5%		(Oncorhynchus		
n-hexane		mykiss)Semi-static OECD 203		
Acatomo		LC50 96 h 4.74 - 6.33 mL/L	EC50 48 h 10294 - 17704	
Acetone 67-64-1	-			
** * * * * * * * * * * * * * * * * * * *	FC50 48 h 2200 mg/l	(Oncorhynchus mykiss)	mg/L (Daphnia magna Static)	
Ethyl acetate 141-78-6	EC50 48 h = 3300 mg/L (Desmodesmus subspicatus)	LC50 96 h 220 - 250 mg/L (Pimephales promelas	EC50 48 h = 560 mg/L (Daphnia magna Static)	
141-76-6	(Desiriodesifius subspicatus)	flow-through) LC50 96 h = 484		
		mg/L (Oncorhynchus mykiss		
		flow-through) LC50 96 h 352 -		
		500 mg/L (Oncorhynchus		
		mykiss semi-static)		
Rosin	EC50 72 h = 400 mg/L	LC50 (96h) >10mg/L Fish	EC50 48 h >100 mg/L	
8050-09-7	(Desmodesmus subspicatus)	(Danio rerio)	(Daphnia magna)	
Hexane		LC50 96 h 2.1 - 2.98 mg/L	EC50 24 h > 1000 mg/L	
110-54-3		(Pimephales promelas	(Daphnia magna)	
		flow-through)		
Zinc oxide	LC 50 (72Hr) 0.136 mg/L	LC50 (96h) =0.7 mg/L Fish	LC 50 (48Hr) =0.5 mg/l	1
1314-13-2		(Danio rerio)	(Ceriodaphnia dubia)	

12.2. Persistence and degradability

No information available.

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12.3. Bioaccumulative potential

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No information available.

Partition coefficient No information available

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

12.6. Other Adverse Effects

No information available

Endocrine Disruptor Information

This product does not contain any known or suspected endocrine disruptors.

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Residues/Unused

Products

Disposal should be in accordance with applicable regional, national and local laws and

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regulations.

Contaminated Packaging

Improper disposal or reuse of this container may be dangerous and illegal.

European Waste Catalogue

08 04 09* waste adhesives and sealants containing organic solvents or other dangerous

substances

Other Information

Waste codes should be assigned by the user based on the application for which the

product was used.

Section 14: TRANSPORTATION INFORMATION

ADR

14.1 UN/ID no UN1133

14.2 Proper Shipping Name Adhesives, Environmentally Hazardous

14.3 Hazard Class3Hazard Labels314.4 Packing GroupIII

Description UN1133, Adhesives, Environmentally Hazardous, 3, III, (D/E)

14.5 Environmental Hazard yes
14.6 Special Provisions 640E
Classification Code F1
Tunnel restriction code
Limited Quantity (LQ) 5 L
ADR Hazard Id (Kemmler 30

Number)

IMDG

14.1 UN/ID no UN1133 **14.2 Proper Shipping Name** UN1133 Adhesives

14.3 Hazard Class 3 14.4 Packing Group III

Description UN1133, Adhesives, 3, III, (-17°C c.c.)

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 14.5 Marine Pollutant
 Np

 14.6 Special Provisions
 223, 955

 Limited Quantity (LQ)
 5 L

 EmS-No
 F-E, S-D

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14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available

rid

14.1 UN/ID no UN1133

14.2 Proper Shipping Name Adhesives, Environmentally Hazardous

14.3 Hazard Class 3 **14.4 Packing Group** II

Description UN1133, Adhesives, Environmentally Hazardous, 3, III

14.5 Environmental Hazard yes
Classification Code F1
14.6 Special Provisions None
Limited Quantity (LQ) 5 L

ICAO (air)

14.1 UN/ID no UN1133 **14.2 Proper Shipping Name** UN1139 Adhesives

14.3 Hazard Class 3 14.4 Packing Group III

Description UN1133, Adhesives, 3, III

14.5 Environmental Hazard yes14.6 Special Provisions A3

<u>IATA</u>

14.1 UN/ID no UN1133 **14.2 Proper Shipping Name** Adhesives

14.3 Hazard Class 3 14.4 Packing Group III

Description UN1133, Adhesives, 3, III

14.5 Environmental Hazardyes14.6 Special ProvisionsA3Limited Quantity (LQ)10 LERG Code3L

Section 15: REGULATORY INFORMATION

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

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

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Chemical Name	CAS No	Restrictions on use
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclic, <5% n-hexane		
Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane		

EU-REACH (1907/2006) - Annex XIV - List of substances subject to Authorization

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Chemical Name	CAS No
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclic, <5% n-hexane	
Hydrocarbons, C6-C7, isoalkanes, cyclics, <5% n-hexane	

Dangerous substance category per Seveso Directive (2012/18/EU)

P5a - FLAMMABLE LIQUIDS

or

P5b - FLAMMABLE LIQUIDS

or

P5c - FLAMMABLE LIQUIDS

E2 - Hazardous to the Aquatic Environment in Category Chronic 2

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

Persistent Organic Pollutants

Not applicable

National Regulations

France

Occupational Illnesses (R-463-3, France)

Chemical Name	French RG number
Methyl ethyl ketone	RG 84
78-93-3	
Acetone	RG 84
67-64-1	
Ethyl acetate	RG 84
141-78-6	
Rosin	RG 65,RG 66
8050-09-7	
Hexane	RG 59,RG 84
110-54-3	

Germany

Ordinance on Industrial Safety and Health - Germany - BetrSichV

Flammable liquid (R11), EEC: refer to Annex III No. 1 (fire and explosion hazards) and § 7 paragraph 4

Netherlands

List of Carcinogenic, mutagenic and reproductive toxin substances in accordance with Inspectorate SZW

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(Netherlands)

Chemical Name	Netherlands
Hexane	Fertility (Category 2)
110-54-3	

15.2. Chemical safety assessment

No information available

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

H315 - Causes skin irritation

H361f - Suspected of damaging fertility

H336 - May cause drowsiness or dizziness

H373 - May cause damage to organs through prolonged or repeated exposure if inhaled

H304 - May be fatal if swallowed and enters airways

H411 - Toxic to aquatic life with long lasting effects

H225 - Highly flammable liquid and vapour

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

H319 - Causes serious eye irritation

H317 - May cause an allergic skin reaction

H224 - Extremely flammable liquid and vapour

EUH066 - Repeated exposure may cause skin dryness or cracking

Legend

SVHC: Substances of Very High Concern for Authorisation:

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals STOT (RE): Specific target organ toxicity - Repeated exposure STOT (SE): Specific target organ toxicity - Single exposure

EWC: European Waste Catalogue

Key literature references and sources for data

Classification and labeling data calculated from data received from raw material suppliers

Prepared By Product Safety & Regulatory Affairs

Revision Date 22-May-2017

Indication of changes

Revision Note SDS sections updated: 2.

Training Advice Provide adequate information, instruction, and training for operator

Additional information No information available

This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific

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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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