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Revision: 13.01.2023

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 23.01.2023 Version number 6 (replaces version 5)

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

- 1.1 Product identifier
- Trade name: SPOT PRIMER BLACK
- · Article number: 86334
- 1.2 Relevant identified uses of the substance or mixture and uses advised against

FOR PROFESSIONAL AND INDUSTRIAL USE ONLY

- · Application of the substance / the mixture Primer/ Subcoating
- 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

KENT (United Kingdom) Ltd

Forsyth House

Pitreavie Drive

Pitreavie Business Park

Dunfermline

Fife

KY11 8US

Tel: +44 01383 723344 / 0800 136925 Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm

Fax: +44 1383 620079 SDS@kenteurope.com

1.4 Emergency telephone number:

Tel: +44 01383 723344 During normal office hours - Monday - Thursday 8.30am - 5.30pm, Friday 9.00am - 3.00pm

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



Aerosol 1

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.



Eye Irrit. 2

H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.
- Hazard pictograms





GHS02

GHS07

- · Signal word Danger
- · Hazard-determining components of labelling:

Acetone n-butyl acetate Butan-1-ol

Propan-2-ol Hazard statements

H222 Extremely flammable aerosol.

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H229 Pressurised container: May burst if heated.

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H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

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

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use. P260 Do not breathe mist/vapours/spray. P280 Wear protective gloves / eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9

^{2.3} Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable. · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

· **Description:** Mixture of the substances listed below with harmless additions.

CAS: 67-64-1	Acetone	25-509
EINECS: 200-662-2 Reg.nr.: 01-2119471330-49	🊸 Flam. Liq. 2, H225; ᡧ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	
CAS: 115-10-6 EINECS: 204-065-8 Reg.nr.: 01-2119472128-37	Dimethyl ether Flam. Gas 1A, H220; Press. Gas (Comp.), H280	5-15%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	n-butyl acetate © Flam. Liq. 3, H226; STOT SE 3, H336, EUH066	5-15%
CAS: 74-98-6 EINECS: 200-827-9 Reg.nr.: 01-2119486944-21	Propane liquefied Flam. Gas 1A, H220; Press. Gas (Comp.), H280	5-10%
CAS: 75-28-5 EINECS: 200-857-2 Reg.nr.: 01-2119485395-27	Isobutane Flam. Gas 1A, H220; Press. Gas (Comp.), H280	5-10%
CAS: 106-97-8 EINECS: 203-448-7 Reg.nr.: 01-2119474691-32	butane, pure Flam. Gas 1A, H220; Press. Gas (Comp.), H280	5-10%
CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29	2-methoxy-1-methylethyl acetate © Flam. Liq. 3, H226	5-10%
CAS: 71-36-3 EINECS: 200-751-6 Reg.nr.: 01-2119484630-38	Butan-1-ol ♦ Flam. Liq. 3, H226; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335; STOT SE 3, H336	<3%
CAS: 67-63-0 EINECS: 200-661-7 Reg.nr.: 01-2119457558-25	Propan-2-ol ♦• Flam. Liq. 2, H225; ♦• Eye Irrit. 2, H319; STOT SE 3, H336	<3%
CAS: 9004-70-0	Nitrocellulose ♦ Flam. Sol. 1, H228	<3%
CAS: 7779-90-0 EINECS: 231-944-3 Reg.nr.: 01-2119485044-40	Trizinc bis(orthophosphate) Aquatic Acute 1, H400; Aquatic Chronic 1, H410	<1%

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SECTION 4: First aid measures

4.1 Description of first aid measures

After inhalation Supply fresh air; consult doctor in case of symptoms.

· After skin contact

Instantly wash with water and soap and rinse thoroughly.

Generally the product is not skin irritating.

- After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- · After swallowing In case of persistent symptoms consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- · Suitable extinguishing agents Use fire fighting measures that suit the environment.
- 5.2 Special hazards arising from the substance or mixture Formation of poisonous gases during heating or in fires.
- 5.3 Advice for firefighters
- · Protective equipment: Put on breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Put on breathing apparatus.

Wear protective equipment. Keep unprotected persons away.

- 6.2 Environmental precautions: Inform respective authorities in case product reaches water or sewage system.
- 6.3 Methods and material for containment and cleaning up:

Dispose of contaminated material as waste according to item 13.

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

- * 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Keep breathing equipment ready.

7.2 Conditions for safe storage, including any incompatibilities

· Storage

Requirements to be met by storerooms and containers:

Observe official regulations on storing packagings with pressurised containers.

- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class 2 B
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with limit values that require monitoring at the workplace:

67-64-1 Acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

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115-10-6 I	Dimethyl ether	(Contd. of pa	
	rt-term value: 958 mg/m³, 5	:00 ppm	
	Long-term value: 766 mg/m³, 400 ppm		
123-86-4 n-butyl acetate			
WEL Short-term value: 966 mg/m³, 200 ppm			
	g-term value: 724 mg/m³, 1	50 ppm	
	butane, pure	750	
	rt-term value: 1810 mg/m³, g-term value: 1450 mg/m³,		
	c (if more than 0.1% of buta		
108-65-6	2-methoxy-1-methylethyl	acetate	
	rt-term value: 548 mg/m³, 1		
Long Sk	g-term value: 274 mg/m³, 5	0 ррт	
71-36-3 B	utan-1-ol		
	rt-term value: 154 mg/m³, 5	in nom	
Sk	rt term valae. Te i mg/m , e	Φ ppin	
67-63-0 P	ropan-2-ol		
	rt-term value: 1250 mg/m³,		
	g-term value: 999 mg/m³, 4	· ·	
	ory information WEL: El	140/2020	
DNELs			
67-64-1 A			
	• •	186 mg/kg bw/day (Worker)	
Inhalative	Long term systemic effect	- , , ,	
115 10 01	Acute local effect	2,420 mg/m3 (Worker)	
	Dimethyl ether		
	Long term systemic effect	1,894 mg/m3 (Worker)	
	n-butyl acetate	11 malla hulday (Markar)	
Dermal	Acute systemic effect	11 mg/kg bw/day (Worker)	
Inhalative	Long term systemic effect	11 mg/kg bw/day (Worker)	
IIIIIaialive	Acute local effect	600 mg/m³ (Worker)	
	Long term local effect	300 mg/m³ (Worker)	
	Acute systemic effect	600 mg/m³ (Worker)	
108-65-6	2-methoxy-1-methylethyl		
Dermal	Long term systemic effect		
Inhalative	Long term systemic effect		
	Long term local effect	550 mg/m3 (Worker)	
67-63-0 P	ropan-2-ol		
Oral	Long term systemic effect	26 mg/kg/day (Consumer)	
Dermal	Long term systemic effect	319 mg/kg/day (Consumer)	
		888 mg/kg bw/day (Worker)	
Inhalative	Long term systemic effect		
		500 mg/m3 (Worker)	
PNECs			
67-64-1 A	cetone		
	.6 mg/l (Aqua (freshwater))		
21 mg/l (Aqua (intermitten			
	06 mg/l (Aqua (marine wate		
	.4 mg/kg (Freshwater sedin	, , , , , , , , , , , , , , , , , , ,	
	04 mg/kg (Marine water sed	liment)	
	.5 mg/kg (Soil)		
	Dimethyl ether		
	155 mg/l (Aqua (freshwater)		
	549 mg/l (Aqua (intermittent		
100	016 mg/l (Aqua (marine wat	ԵI <i>))</i>	

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(Contd. of page 4) 0.681 mg/l (Freshwater sediment) 0.069 mg/l (Marine water sediment) 0.045 mg/l (Soil) 123-86-4 n-butyl acetate PNEC 0.18 mg/l (Aqua (freshwater)) 0.36 mg/ml (Aqua (intermittent)) 0.018 mg/ml (Aqua (marine water)) 0.981 mg/kg (Freshwater sediment) 0.0981 mg/kg (Marine water sediment) 35.6 mg/l (Sewage treatment plant) 0.09 mg/kg (Soil) 108-65-6 2-methoxy-1-methylethyl acetate PNEC 0.635 mg/l (Aqua (freshwater)) 1.27 mg/l (Aqua (intermittent)) 0.0127 mg/l (Aqua (marine water)) 26,670 mg/kg (Marine water sediment) 38.3 mg/l (Sewage treatment plant) 53,182 mg/kg (Soil) 67-63-0 Propan-2-ol PNEC 140.9 mg/l (Aqua (freshwater)) 140.9 mg/l (Aqua (intermittent)) 140.9 mg/l (Aqua (marine water)) 552 mg/kg (Freshwater sediment) 552 mg/kg (Marine water sediment) 2,251 mg/l (Sewage treatment plant) (Assessment factor 1) 28 mg/kg (Soil)

Additional information: The lists that were valid during the compilation were used as basis.

8.2 Exposure controls

· Appropriate engineering controls No further data; see item 7.

· Individual protection measures, such as personal protective equipment

General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

Take off immediately all contaminated clothing

Wash hands during breaks and at the end of the work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

- · Breathing equipment: Filter A2 / P3 (EN 14387)
- · Hand protection



Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye/face protection



Safety glasses (EN 166)

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Tightly sealed safety glasses. (EN 166)

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

· General Information

· Physical state

Colour: According to product specification

· Odour: Light

Odour threshold: Not determined Melting point/freezing point: Not determined

Boiling point or initial boiling point and boiling range Not applicable, as aerosol Not applicable.

Flammability

· Lower and upper explosion limit

· Lower: 1.2 Vol % · Upper: 26.2 Vol %

· Flash point: Not applicable, as aerosol

Ignition temperature: 240 °C

Decomposition temperature: Not determined.

Mixture is non-soluble (in water).

Viscosity:

· Kinematic viscosity Not determined. · dynamic: Not determined.

Solubility

· Water: Not miscible / difficult to mix

· Partition coefficient n-octanol/water (log value) Not determined · Vapour pressure at 20 °C: 4.000 hPa

· Density and/or relative density

· Density at 20 °C 0.82439 g/cm³ Relative density Not determined. · Vapour density Not determined.

9.2 Other information

· Appearance:

· Form: Aerosol Important information on protection of health and

environment, and on safety.

· Self-inflammability: Product is not selfigniting.

Explosive properties: Not determined.

· Solvent content:

· Organic solvents: 60.6 %

Change in condition

· Evaporation rate Not applicable.

Information with regard to physical hazard classes

· Explosives Void Flammable gases Void

· Aerosols Extremely flammable aerosol. Pressurised container: May burst if

heated.

 Oxidising gases Void Gases under pressure Void · Flammable liquids Void Flammable solids Void · Self-reactive substances and mixtures Void

· Pyrophoric liquids Void Pyrophoric solids Void Self-heating substances and mixtures Void

Substances and mixtures, which emit flammable gases in contact with water Void · Oxidising liquids Void

 Oxidising solids Void Organic peroxides Void

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· Corrosive to metals Void Desensitised explosives Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- * 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- * 10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

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

· Acute toxicity Based on available data, the classification criteria are not met.

67-64-1 A	cetone	
Oral	LD50	5,800 mg/kg (Rat)
Dermal	LD50	20,000 mg/kg (Rabbit)
123-86-4 r	n-butyl aceta	ate
Oral	LD50	14,000 mg/kg (Rat)
74-98-6 Pi	ropane lique	efied
	ErC 50	19.37 mg/l (Algae) (96 hr)
75-28-5 Is	obutane	
	ErC 50	19.37 mg/l (Algae)
106-97-8 k	outane, pure	
Inhalative	LC50 (4 hr)	658 mg/l (Rat)
	ErC 50	19.37 mg/l (Algae) (96 hr)
108-65-6 2	2-methoxy-1	-methylethyl acetate
Oral	LD50	8,500 mg/kg (Rat)
71-36-3 B	utan-1-ol	
Oral	LD50	790 mg/kg (Rat)
Dermal	LD50	3,400 mg/kg (Rabbit)
Inhalative	LC50 (4 hr)	24.3 mg/l (Rat)
67-63-0 Pi	ropan-2-ol	
Oral	LD50	5,840 mg/kg (Rat)
Dermal	LD50	13,400 mg/kg (Rabbit)
7779-90-0	Trizinc bis(orthophosphate)
Oral	LD50	>5,000 mg/kg (Rat)

- Serious eye damage/irritation Causes serious eye irritation.
- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards
- Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

· Aquatic toxicity:		
67-64-1 Acetone		
EC50	61,150 mg/l (Activated sludge) (30 mins)	
EC50 (48 hr)	39 mg/l (Daphnia magna)	
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LC50 (96 hr)	8,300 mg/l (Fish)		
	5,540 mg/l (Oncorhynchus mykiss)		
	2,212 mg/l (Daphnia magna)		
115-10-6 Dimeti			
EC50 (48 hr)	>4,000 mg/l (Daphnia magna)		
EL50 (48 hr)	4,001 mg/l (Daphnia magna)		
LC50 (48 hr)	755,549 mg/l (Daphnia magna)		
LC50 (96 hr)	154.9 mg/l (Algae)		
	4,001 mg/l (Poecilia reticulata)		
123-86-4 n-buty	i acetate		
EC50 (48 hr)	44 mg/l (Daphnia magna)		
EC50 (72 hr)	674.7 mg/l (Desmodesmus subspicatus)		
LC50 (48 hr)	44 mg/l (Daphnia magna)		
LC50 (96 hr)	18 mg/l (Pimephales promelas)		
NOEC (72 hr)	200 mg/l (Desmodesmus subspicatus)		
74-98-6 Propan	e liquefied		
EC50 (48 hr)	69.43 mg/l (Daphnia magna)		
LC50 (96 hr)	49.9 mg/l (Fish)		
75-28-5 Isobuta	ne		
EC50 (48 hr)	69.43 mg/l (Daphnia magna)		
LC50 (96 hr)	91.42 mg/l (Fish)		
	106-97-8 butane, pure		
EC50 (48 hr)	69.43 mg/l (Daphnia magna)		
LC50 (96 hr)	49.9 mg/l (Fish)		
108-65-6 2-methoxy-1-methylethyl acetate			
EC50 (48 hr)	>100 mg/l (Crustacea)		
EC50 (72 hr)	>100 mg/l (Algae)		
LC50 (96 hr)	>100 mg/l (Fish)		
NOEC	100 mg/l (Crustacea)		
	>10 mg/l (Fish)		
71-36-3 Butan-1			
CE10 (16 hr)	2,250 mg/l (Pseudomonas Putida)		
CE50 (5 mins)	2,041 mg/l (Photobacterium phosphoreum) (Bacteria: Microtox Text)		
67-63-0 Propan			
EC50 (48 hr)	13,299 mg/l (Daphnia magna)		
LC50 (24 hr)	9,714 mg/l (Daphnia magna)		
LC50 (24 III) LC50 (96 hr)	4,200 mg/l (FSH) (dynamic)		
	9,640 mg/l (Pimephales promelas)		
LOEC (8 days)	1,000 mg/l (Algae)		
` ,	nc bis(orthophosphate)		
EC10	27.3 (Algae) (72 hours)		
2010	59.2 (Daphnia magna) (21 days)		
EC50	0.527 mg/l (Algae) (96 h)		
EC50 (48 hr)	2.34 mg/l (Calabativim conviction)		
EC50 (72 hr)	0.17 mg/l (Selenastrum capricornutum)		
1.050	0.14 mg/l (Desmodesmus subspicatus)		
LC50	0.41 ug/l (Oncorhynchus mykiss) (96 h)		
NOEO (70 /)	238-269 ug/l (Pimephales promelas) (96 h)		
NOEC (72 hr)	0.017 mg/l (Pseudokirchneriella subcapitata)		
NOEC	9 mg/l (Ceratophyllum demersum) (72 h)		
	178 mg/l (Crustaceeen-Palaemon elegans) (21 days)		
	8.3 mg/l (Cyprinus carpio) (4 week)		
	72.9 mg/l (Pseudokirchneriella subcapitata) (72 h)		

- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.

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- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable
- 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- · Remark: Harmful to fish
- · Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

Harmful to aquatic organisms

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

UN1950

- Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN number o	r ID number	
· ADR, IMDG, IATA		

14.2 UN proper shipping name

· ADR 1950 AEROSOLS · IMDG **AEROSOLS** ·IATA AEROSOLS, flammable

14.3 Transport hazard class(es)

· ADR



·Class 2 5F Gases. ·Label 2.1

· IMDG, IATA



· Class 2.1 Gases. ·Label 21

14.4 Packing group

· Segregation Code

· ADR, IMDG, IATA Void

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user Warning: Gases. Kemler Number:

· EMS Number: F-D.S-U

· Stowage Code SW1 Protected from sources of heat.

SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE

AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre:

Segregation as for class 9. Stow "separated from" class 1 except for

division 1.4.

For AEROSOLS with a capacity above 1 litre:

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	Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.	
14.7 Maritime transport in bulk according to IMO	7.1	
instruments	Not applicable.	
Transport/Additional information:		
ADR		
Limited quantities (LQ)	1L	
Excepted quantities (ÉQ)	Code: E0 Not permitted as Excepted Quantity	
Transport category	2	
Tunnel restriction code	D	
IMDG		
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E0	
, , , , ,	Not permitted as Excepted Quantity	
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1	

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category P3a FLAMMABLE AEROSOLS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations
- · Technical instructions (air):

Class	Share in %
NK	60.6

- · Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

- Extremely flammable gas. H220
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H228 Flammable solid.
- Contains gas under pressure; may explode if heated. H280
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.
- Department issuing data specification sheet: Environment protection department
- Abbreviations and acronyms:

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

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Trade name: SPOT PRIMER BLACK

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ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (UK REACH)
PNEC: Predicted No-Effect Concentration (UK REACH)
LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic
VPVB: very Persistent and very Bioaccumulative
Flam. Gas 1A: Flammable gases – Category 1A
Aerosol 1: Aerosols – Category 1
: Aerosols – Category 3
Press. Gas (Comp.): Gases under pressure – Compressed gas
Flam. Liq. 2: Flammable liquids – Category 2
Flam. Liq. 3: Flammable liquids – Category 3
Flam. Sol. 1: Flammable liquids – Category 3
Flam. Sol. 1: Flammable solids – Category 4
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
Data compared to the previous version altered. **

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