

THE PERFECT FINISH

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# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 05.05.2020

Version number 2

Revision: 13.03.2020

•	
Trade name: <u>PLAST</u>	I-KOTE® Metallic Spray Rust effect 400ml
No further relevant in <b>Sector of Use</b> SU21 Consumer use SU22 Professional u	d uses of the substance or mixture and uses advised against formation available. s: Private households / general public / consumers uses: Public domain (administration, education, entertainment, services, craftsmen) 9a Coatings and paints, thinners, paint removers praying
	bstance / the mixture Lacquer
1.3 Details of the sup Manufacturer/Supple MOTIP DUPLI Gmbi Kurt Vogelsang Stras D-74855 Haßmershei Tel.: +49/6266/75-0 msds@dupli-color.de	H se 6 m
$mous \simeq umm-conor.ae$	
-	
Further information	obtainable from: Department Product Safety
Further information 1.4 Emergency telept	obtainable from: Department Product Safety tone number:
<i>Further information</i> <i>1.4 Emergency telepl</i> <i>Tel.:+49 6266-75-31</i> <i>Fax +49 6266-75-36</i>	<b>obtainable from:</b> Department Product Safety <b>none number:</b> ) 2
<i>Further information</i> <i>1.4 Emergency telepl</i> <i>Tel.:+49 6266-75-31</i> <i>Fax +49 6266-75-36</i>	<b>obtainable from:</b> Department Product Safety <b>none number:</b> 9
<b>Further information</b> <b>1.4 Emergency telepl</b> Tel.:+49 6266-75-310 Fax +49 6266-75-36 (Mo - Th 08:00 am - 0	obtainable from: Department Product Safety none number: 0 2 04:00 pm, Fr 08:00 am - 00:30 pm)
<b>Further information</b> <b>1.4 Emergency telepl</b> Tel.:+49 6266-75-310 Fax +49 6266-75-36 (Mo - Th 08:00 am - 0	<b>obtainable from:</b> Department Product Safety <b>none number:</b> ) 2
Further information 1.4 Emergency teleph Tel.:+49 6266-75-310 Fax +49 6266-75-36 (Mo - Th 08:00 am - 0 SECTION 2: Haz	obtainable from: Department Product Safety none number: 0 2 04:00 pm, Fr 08:00 am - 00:30 pm)
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of t	obtainable from: Department Product Safety none number: 0 2 04:00 pm, Fr 08:00 am - 00:30 pm) cards identification
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of the Classification accord	obtainable from: Department Product Safety aone number: 2 2 04:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of a	obtainable from: Department Product Safety aone number: 2 2 04:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of the Classification accord GHS02 flat	obtainable from: Department Product Safety aone number: 2 24:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008 ne
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of the Classification accord GHS02 flat	obtainable from: Department Product Safety aone number: 2 2 04:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of the Classification accord GHS02 flat	obtainable from: Department Product Safety aone number: 2 24:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008 ne
Further information      1.4 Emergency teleph      Tel.:+49 6266-75-36      Fax +49 6266-75-36      (Mo - Th 08:00 am - 0      SECTION 2: Haz      2.1 Classification of the classification accord      Classification accord      GHS02 flat      Aerosol 1    H222-H2      GHS07	obtainable from: Department Product Safety aone number: 2 2 04:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008 ne 29 Extremely flammable aerosol. Pressurised container: May burst if heated.
Further information      1.4 Emergency teleph      Tel.:+49 6266-75-36      Fax +49 6266-75-36      (Mo - Th 08:00 am - 0      SECTION 2: Haz      2.1 Classification of the classification accord      SECTION 2: Haz      0      GHS02 flat      Aerosol 1    H222-H2      GHS07      Eye Irrit. 2    H319	obtainable from: Department Product Safety none number: 2 2 24:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008 ne 29 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.
Further information 1.4 Emergency teleph Tel.:+49 6266-75-36 (Mo - Th 08:00 am - ( SECTION 2: Haz 2.1 Classification of the Classification accord GHS02 flat Aerosol 1 H222-H2	obtainable from: Department Product Safety aone number: 2 2 04:00 pm, Fr 08:00 am - 00:30 pm) cards identification the substance or mixture ing to Regulation (EC) No 1272/2008 ne 29 Extremely flammable aerosol. Pressurised container: May burst if heated.

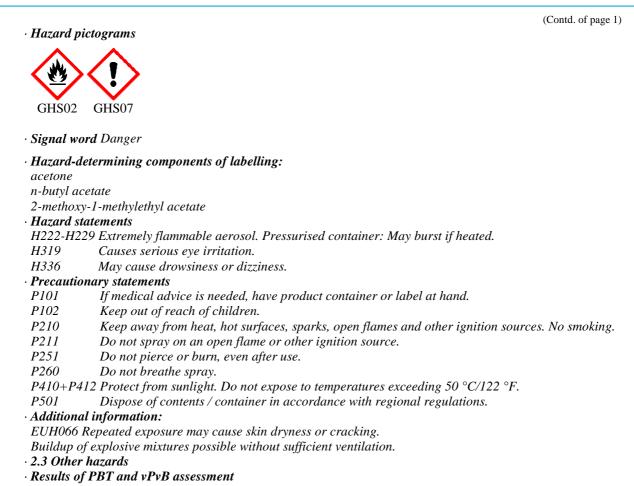
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- *PBT*: Not applicable.
- · vPvB: Not applicable.

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

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8	acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	20-<25%
Reg.nr.: 01-2119471330-49	· ·	
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	12.5-<20%
CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37	dimethyl ether Flam. Gas 1A, H220 Press. Gas (Comp.), H280	12.5-<20%
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CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	10-<12.5%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane Flam. Gas IA, H220 Press. Gas (Comp.), H280	5-<10%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29	2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	2.5-<5%
CAS: 9004-70-0	cellulose nitrate	2.5-<5%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane Flam. Gas IA, H220 Press. Gas (Comp.), H280	2.5-<5%
EC number: 905-588-0 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32	xylene Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	<2.5%
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5 Reg.nr.: 01-2119457610-43	ethanol Flam. Liq. 2, H225 Eye Irrit. 2, H319	<2.5%

· Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply. xylene: Contains ethylbenzene CAS 100-41-4

For the wording of the listed hazard phrases refer to section 16.

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

· 4.1 Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.

· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

 $\cdot$  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
- $\cdot$  Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire extinguishing methods suitable to surrounding conditions.

- $\cdot$  5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- $\cdot$  5.3 Advice for firefighters -

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· Protective equipment: Mouth respiratory protective device.

## SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away.
- $\cdot$  6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Dispose 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 disposal information.

#### **SECTION 7: Handling and storage**

· 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

- Information about fire and explosion protection:
- Keep ignition sources away Do not smoke.

Keep respiratory protective device available.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:

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- Requirements to be met by storerooms and receptacles: 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

• Additional information about design of technical facilities: No further data; see item 7.

•	8.1	Control	parameters
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Ingredients with limit values that require monitoring at the workplac 67-64-1 acetone	:e:
WEL Short-term value: 3620 mg/m <sup>3</sup> , 1500 ppm Long-term value: 1210 mg/m <sup>3</sup> , 500 ppm	
123-86-4 n-butyl acetate	
WEL Short-term value: 966 mg/m <sup>3</sup> , 200 ppm Long-term value: 724 mg/m <sup>3</sup> , 150 ppm	
115-10-6 dimethyl ether	
WEL Short-term value: 958 mg/m <sup>3</sup> , 500 ppm Long-term value: 766 mg/m <sup>3</sup> , 400 ppm	
106-97-8 butane	
WEL Short-term value: 1810 mg/m <sup>3</sup> , 750 ppm Long-term value: 1450 mg/m <sup>3</sup> , 600 ppm Carc (if more than 0.1% of buta-1.3-diene)	
108-65-6 2-methoxy-1-methylethyl acetate	
WEL Short-term value: 548 mg/m <sup>3</sup> , 100 ppm Long-term value: 274 mg/m <sup>3</sup> , 50 ppm Sk	
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xylene	hort-term value: 441 mg/m³, 100 ppm
	.ong-term value: 220 mg/m <sup>3</sup> , 50 ppm
	ik; BMGV
	5 ethanol
WEL I	.ong-term value: 1920 mg/m³, 1000 ppm
Ingred	ients with biological limit values:
xylene	
BMGV	650 mmol/mol creatinine
	Medium: urine
	Sampling time: post shift
	Parameter: methyl hippuric acid
Additio	nal information: The lists valid during the making were used as basis.
8.2 Ext	posure controls
	al protective equipment:
	I protective and hygienic measures:
	way from foodstuffs, beverages and feed.
	iately remove all soiled and contaminated clothing
	ands before breaks and at the end of work.
	inhale gases / fumes / aerosols.
	contact with the eyes and skin.
	contact with the eyes.
Respire	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or lowar exposure use self contained respiratory protective device.
Respire Filter A	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
Filter A	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
Filter A	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
Filter A Protect	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves al of gloves
Filter A Protect	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves al of gloves ubber, BR
Filter A Protect	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves al of gloves ubber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality
Filter A Protect	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves aboves aboves bubber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer.
Filter A Protect	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves where, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer. ation time of glove material
Filter A Protect	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer. ation time of glove material abber gloves with a thickness of 0.4 mm are resistant to:
Filter A Protect Protect Materia Butyl r The sel and van Penetra Butyl r Acetor	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer. ation time of glove material abber gloves with a thickness of 0.4 mm are resistant to: he: 480 min
Filter A Protect Protect Materia Butyl r. The sel and var Penetra Butyl r. Acetor Butyl o	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer. ation time of glove material abber gloves with a thickness of 0.4 mm are resistant to: the: 480 min acetate: 60 min
Filter A Protect Protect Materia Butyl r. Acetor Butyl a Chyl a Ethyl a	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality rises from manufacturer to manufacturer. ation time of glove material abber gloves with a thickness of 0.4 mm are resistant to: the: 480 min acetate: 60 min acetate: 170 min
Filter A Protect Protect Materia Butyl r Acetor Butyl a Acetor Butyl a Xylene	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves al of gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality rise from manufacturer to manufacturer. ation time of glove material ubber gloves with a thickness of 0.4 mm are resistant to: the: 480 min acetate: 60 min acetate: 170 min to take in the comparison of the suitable gloves with a thickness of the suitable gloves with a thickness of 2.4 mm are resistant to: the: 420 min acetate: 170 min to take in the comparison of the suitable gloves with a thickness of the suitable gloves with a thi
Filter A Protect Protect Materia Butyl rr The sel and van Penetra Butyl rr Acetor Butyl c Ethyl a Xylene Butyl rr	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality rise from manufacturer to manufacturer. ation time of glove material ubber gloves with a thickness of 0.4 mm are resistant to: he: 480 min exetate: 170 min to take 170 min to ta
Filter A Protect Protect Materia Butyl r The sel and van Penetra Butyl r Acetor Butyl c Ethyl a Xylene Butyl r measur	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer. attion time of glove material abber gloves with a thickness of 0.4 mm are resistant to: he: 480 min acetate: 170 min : 42 min abber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective ex, we recommend that users and responsible persons for work safety assume solvent resistance length
Filter A Protect Protect Materia Butyl rr Acetor Butyl r Acetor Ethyl o Xylene Butyl r measur of 42 m	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. 22/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality rises from manufacturer to manufacturer. this time of glove material abber gloves with a thickness of 0.4 mm are resistant to: ex: 480 min exetate: 60 min exetate: 170 min :: 42 min ubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective ex, we recommend that users and responsible persons for work safety assume solvent resistance length intues. Considering the data in section 3 of this SDS, one can assume longer resistance length in
Filter A Protect Protect Materia Butyl rr Acetor Butyl r Acetor Ethyl o Xylene Butyl r measur of 42 m	In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. A2/P3 ion of hands: Protective gloves abber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quality ries from manufacturer to manufacturer. tion time of glove material abber gloves with a thickness of 0.4 mm are resistant to: he: 480 min facetate: 170 min : 42 min abber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective ex, we recommend that users and responsible persons for work safety assume solvent resistance length

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•	Eye	protection:
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Tightly sealed goggles

### SECTION 9: Physical and chemical properties

9.1 Information on basic physical and ch General Information	* *	
Appearance:		
Form:	Aerosol	
Colour:	According to product specification	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range:	Not applicable, as aerosol.	
Flash point:	Not applicable, as aerosol.	
Flammability (solid, gas):	Not applicable.	
Ignition temperature:	240 °C (464 °F)	
Decomposition temperature:	Not determined.	
Explosive properties:	Not determined.	
Explosion limits:		
Lower:	1.2 Vol %	
Upper:	26.2 Vol %	
Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$ ):	8300 hPa (6225.5 mm Hg)	
Density at 20 °C (68 °F):	0.8 g/cm <sup>3</sup> (6.7 lbs/gal)	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	84.3 %	
VÕC (EC)		
· · ·	674.5 g/l	
VOC-EU%	84.31 %	
Solids content:	11.8 %	
9.2 Other information	<i>No further relevant information available.</i>	

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#### 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.

 $\cdot$  10.3 Possibility of hazardous reactions No dangerous reactions known.

 $\cdot$  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 toxicological effects

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

67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	>15800 mg/kg (rabbit)
Inhalative	LC50 / 4h	76 mg/l (rat)
123-86-4 n	i-butyl aceta	ate
Oral	LD50	10800 mg/kg (rat) (OECD 401)
Dermal	LD50	>17600 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/m3 (rat)
108-65-62	-methoxy-1	-methylethyl acetate
Oral	LD50	8530 mg/kg (rat)
Dermal	LD50	>5000 mg/kg (rabbit)
Inhalative	LC50/4 h	>10000 mg/m3 (rat)
xylene	1	
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	29000 mg/m3 (rat)
64-17-5 et	hanol	
Oral	LD50	10470 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
Inhalative	LC50/4h	120 mg/l (rat)

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

· Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

• **Reproductive toxicity** Based on available data, the classification criteria are not met.

· STOT-single exposure

May cause drowsiness or dizziness.

· STOT-repeated exposure Based on available data, the classification criteria are not met.

• Aspiration hazard Based on available data, the classification criteria are not met.

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12.1 Toxicity Aquatic toxi	
67-64-1 acet	•
EC50/96h EC50/96h	8300 mg/l (fish)
	7200 mg/l (algae)
	8450 mg/l (crustacean (water flea))
115-10-6 din	•
	155 mg/l (algae)
	>4000 mg/l (daphnia magna)
	>4000 mg/l (fish)
	methoxy-1-methylethyl acetate
	>500 mg/l (daphnia magna)
	100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle)
xylene	
EC50 / 48 h	7.4 mg/l (daphnia magna)
LC50/96 h	13.5 mg/l (fish)
64-17-5 etha	inol
LC50/96h	13000 mg/l (oncorhynchus mykiss / Regenbogenforelle)
EC50 / 48 h	12900 mg/l (algae)
LC50 / 48 h	12340 mg/l (daphnia magna)
	ence and degradability No further relevant information available.
	umulative potential No further relevant information available.
	y in soil No further relevant information available.
Aaanonai e General note	cological information:
	d class 1 (German Regulation) (Self-assessment): slightly hazardous for water
	v undiluted product or large quantities of it to reach ground water, water course or sewage
system.	
	of PBT and vPvB assessment
<b>PBT:</b> Not ap	
vPvB: Not a	pplicable. Idverse effects No further relevant information available.

#### · 13.1 Waste treatment methods

· Recommendation

\*

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

#### · European waste catalogue

08 01 11\* waste paint and varnish containing organic solvents or other hazardous substances

15 01 04 metallic packaging

15 01 10\* packaging containing residues of or contaminated by hazardous substances

#### · Uncleaned packaging:

• **Recommendation:** Dispose of packaging according to regulations on the disposal of packagings.

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· 14.1 UN-Number	
· ADR, IMDG, IATA	UN1950
· 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
· Label	2.1
14.4 Packing group ADR, IMDG, IATA	not regulated
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler code):	-
EMS Number:	F- $D$ , $S$ - $U$
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1 li
	Category A. For AEROSOLS with a capacity above 1 lit Category B. For WASTE AEROSOLS: Category C, Clea
	of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 lit
~	Segregation as for class 9. Stow "separated from" class
	except for division 1.4.
	For AEROSOLS with a capacity above 1 litre:
	Segregation as for the appropriate subdivision of class
	For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class
• 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	<b>f</b> Not applicable.
• Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
$\cdot$ Excepted quantities (EQ)	Code: E0
_	Not permitted as Excepted Quantity
Transport category	2
Tunnel restriction code	D

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#### Safety data sheet according to 1907/2006/EC, Article 31

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#### Trade name: PLASTI-KOTE® Metallic Spray Rust effect 400ml

		(Contd. of page 9)
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	1L 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

 $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

• Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

· National regulations:

· Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H220 Extremely flammable gas. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H228 Flammable solid. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. · Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (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 ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Gas 1A: Flammable gases - Category 1A Aerosol 1: Aerosols - Category 1

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#### Trade name: PLASTI-KOTE® Metallic Spray Rust effect 400ml

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 solids – Category 1 Acute Tox. 4: Acute toxicity - dermal – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 • \* Data compared to the previous version altered.

GB

#### ane spray Rusi eggeet roomi