

Page 1/12

## THE PERFECT FINISH Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

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

- · 1.1 Product identifier
- · Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML
- Article number: 004401
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Sector of Use
- SU21 Consumer uses: Private households / general public / consumers

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) • Product category Paint remover

- Process category PROC7 Industrial spraying PROC11 Non industrial spraying
- Application of the substance / the mixture Paint
- 1.3 Details of the supplier of the safety data sheet
  Manufacturer/Supplier: European Aerosols B.V.
  Wolfraamweg 2
  NL-8471 XC Wolvega
  The Netherlands
  Tel: +31 (0)561 694400
  e-mail: sds-nl@european-aerosols.com
- · Further information obtainable from: Department Product Safety
- **1.4 Emergency telephone number:** +31 (0)561-694400 (09:00h - 17:00h)

*UK: NPIS National Poisons Information Centre Tel:* +44 0344 892 0111 *IRL: Beaumont Hospital - National Poisons Information Centre: Tel:* +353 1 8092566

**SECTION 2: Hazards identification** 

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

flame

Aerosol 1

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

$\langle \mathbf{i} \rangle$		
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.

· 2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

(Contd. on page 2)

GB

Page 2/12

## Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

	(Contd. of page 1
Hazard p	pictograms
~	<b>∧</b>
J.	
19/	
CUEO2	
GHS02	GHS07
Signal w	ord Danger
Hazard-a	letermining components of labelling:
acetone	
•	rbons, C9, aromatics
	tatements
	229 Extremely flammable aerosol. Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
Precauti	onary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
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 spray.
P410+P4	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents / container in accordance with regional regulations.
Addition	al information:
	Repeated exposure may cause skin dryness or cracking.
	of explosive mixtures possible without sufficient ventilation.
	r hazards
	of PBT and vPvB assessment
	t applicable.

• *PBT:* Not applicable. • *vPvB:* Not applicable.

## SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

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

#### · Dangerous components:

CAS: 67-64-1	acetone	25-<50%
EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	<ul> <li>Flam. Liq. 2, H225</li> <li>Eye Irrit. 2, H319; STOT SE 3, H336</li> <li>EUH066</li> </ul>	
CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37	dimethyl ether	20-<25%

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

#### Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

		(Contd. of page 2
EINECS: 200-827-9	propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10%
	xylene <ul> <li><i>xylene</i></li> <li><i>Flam. Liq. 3, H226</i></li> <li><i>STOT RE 2, H373; Asp. Tox. 1, H304</i></li> <li><i>Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335</i></li> </ul>	5-<10%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Hydrocarbons, C9, aromatics Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 STOT SE 3, H335-H336 EUH066	5-<10%
EINECS: 231-159-6 Reg.nr.: 01-2119480154-42-xxxx	<ul> <li>copper</li> <li>Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1)</li> <li>Acute Tox. 4, H302</li> </ul>	5-<10%
EINECS: 203-448-7	butane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280	5-<10%
EINECS: 200-857-2 Index number: 601-004-00-0	isobutane (containing < 0,1 % butadiene (203-450- 8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280	2.5-<5%
EINECS: 202-849-4 Index number: 601-023-00-4 Reg.nr.: 01-2119489370-35	ethylbenzene Flam. Liq. 2, H225 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H332 Aquatic Chronic 3, H412	<2.5%
EINECS: 262-976-6	<ul> <li>Amines, hydrogenated tallow alkyl</li> <li>STOT RE 2, H373; Asp. Tox. 1, H304</li> <li>Eye Dam. 1, H318</li> <li>Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10)</li> <li>Skin Irrit. 2, H315</li> </ul>	<b>≥</b> 0.0025-<0.025%

· 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. 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.

(Contd. on page 4)

GB

Page 4/12

# Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

• **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 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.
- · 5.3 Advice for firefighters -
- · 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.
   Keep away from ignition sources.
- 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
   6.2 Matheda and material for containment and classing up.
- 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to section 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:
- Do not spray onto a naked flame or any incandescent material.
- Keep ignition sources away Do not smoke. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- **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

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

#### 67-64-1 acetone

WEL Short-term value: 3620 mg/m<sup>3</sup>, 1500 ppm Long-term value: 1210 mg/m<sup>3</sup>, 500 ppm

(Contd. on page 5)

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

115-10-6 d	imethyl	ether			
		alue: 958 mg/m³, 500 ppm			
Long	g-term v	alue: 766 mg/m³, 400 ppm			
xylene					
		alue: 441 mg/m <sup>3</sup> , 100 ppm			
	Long-term value: 220 mg/m³, 50 ppm Sk; BMGV				
		containing < 0,1 % butadiene (203-450-8))			
		alue: 1810 mg/m <sup>3</sup> , 750 ppm			
		alue: 1450 mg/m <sup>3</sup> , 600 ppm			
Carc	: (if mor	e than 0.1% of buta-1.3-diene)			
100-41-4 е	-				
		alue: 552 mg/m <sup>3</sup> , 125 ppm			
Long Sk	g-term v	alue: 441 mg/m³, 100 ppm			
DNELs 67-64-1 ac	ators				
07-04-1 ac Oral		62 mg/kg /per day (Consumer, longterm systemic)			
Dermal		62 mg/kg /per day (Consumer, longterm systemic) 62 mg/kg /per day (Consumer, longterm systemic)			
Dermui		186 mg/kg /per day (Worker, longterm systemic)			
Inhalative		2420 mg/m3 (Worker, acute local)			
maanve		1210 mg/m3 (Worker, longterm systemic)			
		200 mg/m3 (Consumer, longterm systemic)			
		60 mg/m3			
xylene					
Oral	DNEL	1.6 mg/kg /per day (Consumer, longterm systemic)			
Dermal		180 mg/kg /per day (Worker, longterm systemic)			
Inhalative		211 mg/m3 (Worker, longterm systemic)			
	DNEL	221 mg/m3 (Worker, longterm local)			
	DNEL	442 mg/m3 (Worker, acute systemic)			
	DNEL	289 mg/m3 (Worker, acute local)			
	DNEL	14.8 mg/m3 (Consumer, longterm systemic)			
	DNEL	260 mg/m3 (Consumer; acute systemic)			
	DNEL	65.3 mg/m3 (Consumer, longterm local)			
	DNEL	260 mg/m3 (Consumer, acute local)			
Hydrocarb	ons, C9	, aromatics			
Oral		11 mg/kg /per day (Consumer, longterm systemic)			
Dermal		25 mg/kg /per day (Worker, longterm systemic)			
		11 mg/kg /per day (Consumer, longterm systemic)			
Inhalative		150 mg/m3 (Worker, longterm systemic)			
	DNEL	32 mg/m3 (Consumer, longterm systemic)			
PNECs					
67-64-1 ac					
	-	Freshwater)			
PNEC 1.0					
		oradic release)			
PNEC 100	) mg/l (S	'ewage treatment plant)			

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

	(Contd. of page
	30.4 mg/kg (Freshwater sediment)
PNEC	3.04 mg/kg (Seawater sediment)
PNEC	29.5 mg/kg (Soil)
Ingredi	ents 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.
	posure controls
	riate engineering controls No further data; see section 7.
	ual protection measures, such as personal protective equipment
	I <b>protective and hygienic measures:</b> way from foodstuffs, beverages and feed.
	ately 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	ntory protection:
Filter A	longer exposure use self-contained respiratory protective device.
	protection
MIS .	Protective gloves
	al of gloves
The sel	ubber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of and varies from manufacturer to manufacturer.
	<b>ation time of glove material</b> ubber gloves with a thickness of 0.4 mm are resistant to:
	ne: 480 min
Butyl c	acetate: 60 min
Ethyl c	acetate: 170 min
•	: 42 min
measur	ubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective e, we recommend that users and responsible persons for work safety assume solvent resistance leng vinutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in
of An in	
v	
particu	re protection
particu	e protection

(Contd. on page 7)

GB

Printing date 18.04.2024

*Version number 2 (replaces version 1)* 

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

(Contd. of page 6)

9.1 Information on basic physical and chemical p	roperties
General Information	- of ottoo
Physical state	Aerosol
Colour:	According to product specification
Odour:	Solvent-like
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Not applicable, as aerosol.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	2.6 Vol %
Upper:	26.2 Vol %
Flash point:	Not applicable, as aerosol.
Auto-ignition temperature:	240 °C (464 °F)
Decomposition temperature:	Not determined.
pH	Mixture is non-soluble (in water).
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	ttor actornation.
water:	Not miscible or difficult to mix.
water. Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C (68 °F):	4000 hPa (3000.2 mm Hg)
Density and/or relative density	4000 h1 û (3000.2 mm 11g)
Density ana/or relative density 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.
<u> </u>	Noi determined.
9.2 Other information	
Appearance:	
Form:	Aerosol
Important information on protection of health and	d
environment, and on safety.	
Explosive properties:	Not determined.
Solvent content:	
Organic solvents:	82.9 %
VOC (EC)	
	640.6 g/l
VOC-EU%	82.87 %
Solids content:	17.0 %
Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical hazard classe	\$
Explosives	Void
Explosives Flammable gases	Void
Fiammable gases Aerosols	
	Extremely flammable aerosol. Pressurised container: May burst if heated
Quidiaina agasa	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

(Contd. on page 8)

Printing date 18.04.2024

*Version number 2 (replaces version 1)* 

Revision: 30.03.2022

#### Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

		(Contd. of page 7)
$\cdot$ Self-heating substances and mixtures	Void	
· Substances and mixtures, which emit flamn	ıable	
gases in contact with water	Void	
· Oxidising liquids	Void	
· Oxidising solids	Void	
· Organic peroxides	Void	
· 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 ac	eione		
Oral	LD50	5800 mg/kg (rat)	
Dermal	LD50	>15800 mg/kg (rabbit)	
Inhalative	LC50 / 4h	76 mg/l (rat)	
	LC50 / 96 h	5540 mg/l (oncorhynchus mykiss)	
xylene			
Oral	LD50	3523 mg/kg (rat)	
Dermal	LD50	2000 mg/kg (rabbit)	
Inhalative	LC50 / 4 h	29000 mg/m3 (rat)	
Hydrocarb	ons, C9, aroi	natics	
Oral	LD50	>5000 mg/kg (rat) (OECD 401)	
Dermal	LD50	>2000 mg/kg (rab) (OECD 402)	
7440-50-8	copper	·	
	LC50 / 48 h	0.34 mg/l (crustacean (water flea))	
LC50 / 96 h 21 mg/l (fish)			
100-41-4 е	thylbenzene	·	
Oral	LD50	3500 mg/kg (rat)	

Respiratory or skin sensitisation No sensitising effects known.
 STOT-single exposure May cause drowsiness or dizziness.

(Contd. on page 9)

GB

Page 9/12

## Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

(Contd. of page 8)

## $\cdot$ 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

## SECTION 12: Ecological information

· 12	2.1	Toxicity
------	-----	----------

• Aquatic toxicity: 67-64-1 acetone

LC50/96h 8300 mg/l (fish)

EC50/96h 7200 mg/l (algae)

LC50 / 48 h 8450 mg/l (crustacean (water flea))

115-10-6 dimethyl ether

EC50 / 96 h 155 mg/l (algae)

LC50 / 48 h >4000 mg/l (daphnia magna)

LC50 / 96 h >4000 mg/l (fish)

xylene

EC50 / 48 h 7.4 mg/l (daphnia magna)

LC50/96 h 13.5 mg/l (fish)

Hydrocarbons, C9, aromatics

EC50 / 48 h 302 mg/l (daphnia magna)

EC50 / 72 h 2.75 mg/l (Pseudokirchneriella subcapitata)

EC50 / 96 h 9.2 mg/l (Regenbogenforelle)

#### 7440-50-8 copper

EC50 / 48 h 0.34 mg/l (crustacean (water flea))

EC50 / 72 h 0.91 mg/l (algae)

EC50 / 96 h 21 mg/l (fish)

· 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.

· 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

• Additional ecological information:

· General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground. Harmful to aquatic organisms

## **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

· Recommendation

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

<sup>·</sup> Remark: Harmful to fish

Page 10/12

## Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

(Contd. of page 9)

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

## **SECTION 14: Transport information**

SECTION 14. Transport information	
· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1950
· 14.2 UN proper shipping name · ADR · IMDG · IATA	1950 AEROSOLS AEROSOLS AEROSOLS, flammable
• 14.3 Transport hazard class(es)	
· ADR	
· Class	2 5F Gases.
· Label · IMDG, IATA	2.1
· Class	2.1 Gases.
· Label	2.1 Gases. 2.1
· 14.4 Packing group · ADR, IMDG, IATA	not regulated
· 14.5 Environmental hazards:	Not applicable.
<ul> <li>14.6 Special precautions for user</li> <li>Hazard identification number (Kemler code):</li> <li>EMS Number:</li> <li>Stowage Code</li> <li>Segregation Code</li> </ul>	<ul> <li>Warning: Gases.</li> <li>F-D,S-U</li> <li>SW1 Protected from sources of heat.</li> <li>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.</li> <li>SG69 For AEROSOLS with a maximum capacity of 1 litre:</li> <li>Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.</li> <li>For AEROSOLS with a capacity above 1 litre:</li> <li>Segregation as for the appropriate subdivision of class 2.</li> <li>For WASTE AEROSOLS:</li> <li>Segregation as for the appropriate subdivision of class 2.</li> </ul>

Page 11/12

## Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

#### Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

	(Contd. of page 1
· 14.7 Maritime transport in bulk accord	ling to IMO
instruments	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
·IMDG	
· Limited quantities (LQ)	1L
$\cdot$ 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 · Poisons Act
- · Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

67-64-1 acetone

· Reportable poisons

None of the ingredients is listed.

- · 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
- · 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.
- H280 Contains gas under pressure; may explode if heated.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.

(Contd. on page 12)

Listed

GB

Page 12/12

Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 18.04.2024

Version number 2 (replaces version 1)

Revision: 30.03.2022

## Trade name: PLASTI-KOTE 4401 METALLIC FLAT COPPER 6UC 400 ML

	(Contd. of page 11)
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
	66 Repeated exposure may cause skin dryness or cracking.
· Classification according to Regulation (EC) No 1272/2008	
	based on internal technical data and technical data from suppliers.
· Abbreviations and acronyms:	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the	
International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods	
	ernational 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)	
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	
vPvB: very Persistent and very Bioaccumulative	
Flam. Gas 1A: Flammable gases – Category 1A	
Aerosol 1: Aerosols – Category 1	
Press. Gas (Comp.): Gases under pressure – Compressed gas	
Flam. Liq. 2: Flammable liquids – Category 2	
Flam. Liq. 3: Flammable liquids – Category 3 A suite Ten. 4: Auto tenisity. 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 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	
STOT RE	2: Specific target organ toxicity (repeated exposure) – Category 2
	1: Aspiration hazard – Category 1
	Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
	Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
	Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
лушин С	GB