[In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended]

Spray Professional INSTANT CHROME ACRYLIC LAQUER Spray Professional IMPRESSIVE CHROME

Spray Professional ACRYLIC SPRAY

Date of update: 13.07.2022

Version: 4.0/EN

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

1.1 Product identifier

Trade name:

Spray Professional INSTANT CHROME ACRYLIC LAQUER Spray Professional IMPRESSIVE CHROME Spray Professional ACRYLIC SPRAY

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

 Relevant identified uses:
 product intended for use to decorative spray coating of various surfaces.

<u>Uses advised against:</u> not determined.

1.3 Details of the supplier of the safety data sheetSupplier:CHAMPION COLOR PLUS P. Lelito Sp. J.Address:ul. Dworcowa 7, 84-123 Połchowo, PolandTelephone number /Fax:+48 58 673-94-36/+48 58 673-94-22E-mail address for a competent person responsible for sds: biuro@championcolor.pl

1.4 Emergency telephone number

112

+48 58 673-94-36 (between 8.00-15.00)

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Aerosol 1 H222-H229, Skin Irrit. 2 H315, Eye Irrit. 2 H319, STOT SE 3 H336 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.

2.2 Label elements

Hazard pictograms and signal words



Names of dangerous components placed on the label

Contains: acetone; n-butyl acetate.

Hazard statements

- H222 Extremely flammable aerosol.
- H229 Pressurised container: May burst if heated.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- Precautionary statements
- P102 Keep out of reach of children.

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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.
P271	Use only outdoors or in a well-ventilated area.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P410+P412	Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container to special waste collection point.

2.3 Other hazards

Product does not contain ingredients, which meet criteria for PBT or vPvB in accordance with Annex XIII of REACH Regulation. The product does not contain substances included in the list established in accordance with Article 59(1) for having endocrine disrupting properties, or substances identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 (3) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 % by weight.

Section 3: Composition/information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

hydrocarbons, C ₃₋₄ , petroleum gas*				
Concentration range:	25-45 %			
CAS number:	68476-40-4			
EC number:	270-681-9			
Index number:	649-199-00-1			
Registration number:	01-2119486557-22-XXXX			
Classification:	Flam. Gas 1 H220, Press. Gas H280			
*The classification as a carcinogen cat. 1A or mutagen cat. 1B need not apply, because substance contains less than 0,1 % 1,3-butadiene [EINECS 203-450-8] (Note K).				
acetone				
Concentration range:	20-35 %			
CAS number:	67-64-1			
EC number:	200-662-2			
Index number:	606-001-00-8			
Registration number:	01-2119471330-49-XXXX			
Classification:	Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336			
EUH066 – additional phrase code indicating hazard type				
Substance with Community level expo				

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n-butyl acetate	
Concentration range:	10-17 %
CAS number:	123-86-4
EC number:	204-658-1
Index number:	607-025-00-1
Registration number:	01-2119485493-29-XXXX
Classification:	Flam. Liq. 3 H226, STOT SE 3 H336
EUH066 – additional phrase co	ode indicating hazard type
<u>xylene – mixture of isomers</u>	
Concentration range:	5-11 %
CAS number:	1330-20-7
EC numer:	215-535-7
Index number:	601-022-00-9
Registration number:	-
Classification:	Flam. Liq. 3 H226, Acute Tox. 4 H312, Skin Irrit. 2 H315, Acute Tox. 4 H332
Substance with Community lev	vel exposure limit in the workplace.
<u>ethylbenzene</u>	
Concentration range:	< 5 %
CAS number:	100-41-4
EC numer:	202-849-4
Index number:	601-023-00-4
Registration number:	01-2119486136-34-XXXX
Classification:	Flam. Liq. 2 H225, Asp. Tox. 1 H304, Acute Tox. 4 H332, STOT RE 2 H373
Substance with Community lev	vel exposure limit in the workplace.

Substance with Community level exposure limit in the workplace.

Full text of each relevant H phrase is given in section 16 of SDS.

Section 4: First aid measures

4.1 Description of first aid measures

<u>Skin contact</u>: take off contaminated clothes immediately. Wash contaminated skin with plenty of water, then wash out with water and soap. Consult a doctor, if irritation occurs.

<u>Eye contact</u>: protect non-irritated eye, remove any contact lenses. Rinse the contaminated eyes thoroughly with water for 15-20 minutes. Avoid strong stream of water – risk of damage of the cornea. Consult an ophthalmologist, if irritation persists.

<u>Ingestion</u>: exposure by this route does not typically occur. If swallowed, rinse mouth with water. Do not induce vomiting! Never give anything by mouth to an unconscious person. Consult a doctor – show label.

<u>Inhalation</u>: remove the victim to fresh air. Keep warm and calm. Perform artificial respiration or give oxygen if needed. Consult a doctor, if disturbing symptoms occur.

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4.2 Most important symptoms and effects, both acute and delayed

<u>Skin contact</u>: skin dryness or cracking after repeated exposure, defatting, burning sensation, redness, irritation, frostbite by spraying the skin spray at close range.

Eye contact: redness, burning sensation, tearing, irritation.

<u>Ingestion</u>: may cause irritation of the mucous membranes of gastrointestinal tract, nausea, vomiting.

<u>Inhalation</u>: possible irritation of the mucous membranes of respiratory system, cough, drowsiness and dizziness, headaches.

4.3 Indication of any immediate medical attention and special treatment needed

Physician makes a decision regarding further medical treatment after thoroughly examination of the injured. Treat symptomatically.

Section 5: Firefighting measures

5.1 Extinguishing media

<u>Suitable extinguishing media</u>: alcohol resistant foam, carbon dioxide (CO₂), dry chemical, water fog. Small fire put out with the snow extinguisher (CO₂) or dry powder (ABC or BC), large fire extinguish with alcohol-resistant foam or water fog. Large fire should be extinguished from protected posts. <u>Unsuitable extinguishing media</u>: water jet – risk of propagation of the flame.

5.2 Special hazards arising from the substance or mixture

Under fire conditions product may produce harmful gases consisting of carbon oxides and other unidentified thermal decomposition products. Do not inhale combustion products, may cause health risk.

5.3 Advice for firefighters

Extremely flammable aerosol. Personal protection typical in case of fire. Do not stay in the fire zone without self-contained breathing apparatus and protective clothing resistant to chemicals. Pressurized container - danger of leaks, or even an explosion at a high temperature. Gas can accumulate on the surface of the ground and move along distances creating a risk of fire or explosion. In case of fire, cool endangered containers with water spray from a safe distance. Do not allow extinguishing water to enter drains, surface water and groundwater. Collect used extinguishing media.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed. Ensure that the effects of breakdown are removed only by trained personnel. In case of large spills, isolate the exposed area. Avoid skin and eyes contamination. Do not inhale aerosol. Wear personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition, do not use open flames or sparkling tools. Prohibit smoking.

6.2 Environmental precautions

In case of release of large amounts of the product, it is necessary to take appropriate steps to prevent it from spreading into the environment. Notify relevant emergency services.

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6.3 Methods and material for containment and cleaning up

Collect damaged container mechanically. Absorb leakage with incombustible liquid-binding material (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to appropriate waste disposal containers. Treat the collected material as waste. Clean contaminated surface. Do not use sparking tools, do not smoke.

6.4 Reference to other sections

Appropriate conduct with waste product – section 13. Personal protection equipment – section 8.

Section 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance with good occupational hygiene and safety practices. Avoid contact with eyes and skin. Wear personal protective equipment. Avoid breathing aerosol. Ensure adequate general and/or local ventilation. Eliminate sources of ignition - do not use open flames, do not smoke, do not use sparking tools and clothing from fabric susceptible to electrification; protect containers from heating. Do not spray on a naked flame or any incandescent material. Protect against electrostatic charges.

7.2 Conditions for safe storage, including any incompatibilities

Store only in a dry and cool place, recommended storage temperature: up to + 35 °C. Keep away from sources of flame and heat. Do not smoke, use open flame and sparking tools in a warehouse. Do not pierce or burn packaging even after use. Keep away from food, foodstuffs and animal feed. Avoid contact with strong oxidizing agents (concentrated nitric acid, hydrogen peroxide, organic peroxides) - contact may cause ignition. Avoid contact with steel corrosive agents (acids, salt solutions) - the risk of damage of the containers and the release of aerosols content.

7.3 Specific end use(s)

No information about uses other than mentioned in subsection 1.2.

Section 8: Exposure controls/personal protection

8.1 Control parameters

Conceptioner the second	Limit values			
Specification	8 hours	short term		
acetone [CAS 67-64-1]	1210 mg/m ³	_		
xylene - mixture of isomers [CAS 1330-20-7] ¹⁾	221 mg/m ³	442 mg/m ³		
ethylbenzene [CAS 100-41-4] ¹⁾	442 mg/m ³	884 mg/m ³		

¹⁾ possibility of significant uptake through the skin.

Legal Basis: Commission Directive 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, 2019/1831/EU. The table above shows the maximum workplace concentration values at the Community level. Please check any national occupational exposure limit values in your country.

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Recommended control procedures

Procedures Concerning the control over the dangerous components concentrations in the air and control over the air quality in the workplace - if they are available and Justified for the position - in Accordance with the European Standards, with the conditions within the exposure place and a proper test methodology adapted to the working conditions.

PNEC values for components

PNEC	acetone	n-butyl acetate
fresh water	10.6 mg/l	0.18 mg/m ³
marine water	1.06 mg/l	0.018 mg/m ³
intermittent release	21 mg/l	0.36 mg/m ³
fresh water sediment	30.4 mg/kg d.w.	0.981 mg/kg d.w.
marine water sediment	3.4 mg/kg d.w.	0.0981 mg/kg d.w.
sewage treatment plants	29,5 mg/l ³	-
soil	0,112 mg/kg d.w.	0.0903 mg/kg d.w.

DNEL values for components

DNEL	acetone			
DNEL	worker	consumer		
inhalation, short-term exposure	2420 mg/m ³	_		
inhalation, long-term exposure	1210 mg/m ³	200 mg/m ³		
skin, long-term exposure	186 mg/kg b.w./day	62 mg/kg b.w./day		
oral, long-term exposure	_	62 mg/kg b.w./day		

DNEL	n-butyl acetate		
DNEL	worker	consumer	
inhalation, short-term exposure (local/systemic effects)	960 mg/m ³	859.7 mg/m ³	
inhalation, long-term exposure (local/systemic effects)	480 mg/m ³	102.34 mg/m ³	

DNEL	xylene - mixture of isomers		
DNEL	worker	consumer	
inhalation, short-term exposure (local/systemic effects)	289 mg/m ³	174 mg/m ³	
inhalation, long-term exposure (local/systemic effects)	77 mg/m ³	14.8 mg/m ³	
skin, long-term exposure (systemic effects)	180 mg/kg b.w./day	108 mg/kg b.w./day	
oral, long-term exposure (systemic effects)	_	1.6 mg/kg b.w./day	

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8.2 Exposure controls

Appropriate engineering controls

Use the product in accordance with good occupational hygiene and safety practices. Do not eat, drink or smoke when using the product. Take off contaminated clothes immediately. Ensure good general and/or local ventilation at work stations to ensure the maintenance of concentrations of hazardous components in the air below the exposure limit values. Before break and after work wash hands carefully. Avoid contact with eyes and skin. If there is a risk of inflammation of the clothing on worker, emergency showers for washing entire body and separate eyewash stations should be installed no more than 20 m in a straight line from the working area where these processes are performed.

Individual protection measures, such as personal protective equipment

The necessity to use and selection of appropriate personal protective equipment should take into account the type of risk posed by the product, working conditions and the way of handling the product. The personal protective equipment used must meet the requirements of Regulation (EU) 2016/425 and the relevant standards. The employer is obliged to provide protection measures appropriate to the activities performed and meeting all quality requirements, including their maintenance and cleaning. Any contaminated or damaged PPE must be replaced immediately.

Hand protection

Use gloves resistant to the product (e.g. made from butyl rubber, EN 374). In case of short term contact use protective gloves with effectivness level 2 or higher (permeation time > 30 minutes). In case of long term contact use protective gloves with effectivness level 6 (permeation time > 480 minutes). Using protective cream on exposed parts of the body is recommended.

When using protective gloves during work with chemical products, it should be noted that the efficacy levels and corresponding breakthrough times do not indicate actual times of protection at a particular workplace, because the protection can be affected by many factors, e.g. temperature, other substances etc. If there are any signs of degradation, damage or change in appearance (colour, flexibility, shape), it is recommended to replace the gloves with a new pair. Please follow the manufacturer's instructions, not only in terms of gloves' usage, but also in terms of their cleaning, maintenance and storage. It is also important to know how to take off the gloves in order to avoid hands contamination.

Body protection

Antistatic protective clothing made of dense fabric (preferably from natural fibers, such as cotton). Safety boots.

Eye protection

Safety glasses in a sealed enclosure with side protection (plastic casing resistant to organic solvents, EN 166).

Respiratory protection

Under normal conditions of use is not required. In case of insufficient ventilation, wear an approved respirator with a filter of AX type. Use breathing apparatus with independent air supply in case of: working in a confined space, insufficient amount of oxygen in the air, a large uncontrolled emissions or other circumstances when the mask with the filter does not give a sufficient protection.

Thermal hazards

Do not occur.

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Environmental exposure controls

Avoid environment contamination, do not empty into drains. Possible emissions from the ventilation systems and processing equipment should be controlled in order to determinate their compatibility with environmental protection regulations.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties Physical state: liquid in aerosol container Colour: according to specification Odour: characteristic Melting point/freezing point: not applicable Boiling point or initial boiling point and boiling range: -42 to 142 °C (propane) Flammability: extremely flammable aerosol Lower and upper explosion limit: 9,6/1.9 % vol. (for propellant) -105 °C (propane) Flash point: Auto-ignition temperature: > 287 °C Decomposition temperature: not determined pH: not determined Kinematic viscosity: not applicable Solubility: 0.012 kg/dm³ Partition coefficient n-octanol/water (log value): not determined Vapour pressure: > 0.1 MPa (-15 °C), < 2.55 MPa (70 °C) – for propellant Density and/or relative density: app. 0.68 kg/dm³ Relative vapour density: > 1 (air=1, 20 °C) Particle characteristics: not applicable

9.2 Other information

No additional data.

Section 10: Stability and reactivity

10.1 Reactivity

Product is reactive. Product vapours can create explosive mixtures with air. See also subsections 10.3 - 10.5.

10.2 Chemical stability

The product is stable under normal conditions of handling and storage.

10.3 Possibility of hazardous reactions

Hazardous reactions are not known.

10.4 Conditions to avoid

Avoid sources of heat and direct sunlight, temperature above 50 °C.

10.5 Incompatible materials

Avoid contact with strong oxidizers.

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10.6 Hazardous decomposition products

Not known.

	Section 11: Toxicological information				
11.1	Information on hazard classes as defined in Regulation (EC) No 1272/2008				
	Toxicity of ingredients				
	<u>acetone</u>				
	LD ₅₀ (oral)	5800 mg/kg (experimental value)			
	LD ₅₀ (skin, rat)	7400 mg/kg (experimental value)			
	<u>n-butyl acetate</u>				
	LD ₅₀ (skin, rabbit)	14000 mg/kg			
	LC_{50} (inhalation, rat)	9660 mg/m³/8h			
	xylene - mixture of isomers	F000 mg/kg			
	LD ₅₀ (oral, rat) LD ₅₀ (skin, rabbit)	5000 mg/kg 1700 mg/kg			
	LC_{50} (inhalation, rat)	4550 ppm/4h			
	Toxicity of mixture				
	Acute toxicity				
	ATEmix (skin)*	> 2000 mg/kg			
	ATEmix (inhalation, mist)*	> 5 mg/l			
	* The acute toxicity estimate (ATEmix) was determined using the appropriate conversion value from Tabl 3.1.2 in Annex I to CLP as amended.				
	Based on available data, the cl	assification criteria are not met.			
	Skin corrosion/irritation				
	Causes skin irritation.				
	Serious eye damage/irritation				
	Causes serious eye irritation.				
	Respiratory or skin sensitisatio	<u>n</u>			
	Based on available data, the cl	assification criteria are not met.			
	Germ cell mutagenicity				
	Based on available data, the cl	assification criteria are not met.			
	Carcinogenicity				
	Based on available data, the cl	assification criteria are not met.			
	Reproductive toxicity				
	Based on available data, the cl	assification criteria are not met.			
	STOT - single exposure				
	May cause drowsiness or dizziness.				

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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.

Information on likely routes of exposure

Routes of exposure: skin contact, eye contact, inhalation. See subsection 4.2 for more information on the effects from each possible route of exposure.

Symptoms related to the physical, chemical and toxicological characteristics

See subsection 4.2.

<u>Delayed and immediate effects as well as chronic effects from short and long-term exposure</u> See subsection 4.2.

11.2 Information on other hazards

Endocrine disrupting properties

The product does not contain substances included in the list established in accordance with Article 59(1) for having endocrine disrupting properties, or substances identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 (3) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 % by weight.

Other information No data.

Section 12: Ecological information

12.1 Toxicity

Toxicity of ingredients

hydrocarbons, C₃₋₄, petroleum gas

<u></u>		
Acute toxicity for fish	LC ₅₀	> 24.11 mg/l/96h (Oncorhynchus mykiss)
Acute toxicity for daphnia	EC ₅₀	> 14.22 mg/l/48h (Daphnia magna)
Acute toxicity for algae	EC_{50}	> 7.71 mg/l/72h (Pseudokirchneriella subcapitata)
acetone		
Acute toxicity for fish	LC ₅₀	5540 mg/l/96h (Oncorhynchus mykiss)
	LC ₅₀	11000 mg/l/96h (Alburnus alburnus)
Acute toxicity for daphnia	EC_{50}	8800 mg/l/48h (<i>Daphnia pulex</i>)
	EC ₅₀	2100 mg/l/24h (Artemisia salina)
Acute toxicity for algae	NOEC	530 mg/l/8h (<i>Microcystis aeruginosa</i>)
	NOEC	430 mg/l/96h (Prorocentrum minimum)
Acute toxicity for bacteria	EC_{12}	1000 mg/l/30 min. (active sludge)

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<u>n-butyl acetate</u>		
Acute toxicity for fish	LC ₅₀	62 mg/l/48h (<i>Leuciscus iduslas</i>)
	LC ₅₀	18 mg/l/96h (Pimephales promelas)
Acute toxicity for daphnia	EC ₅₀	44 mg/l/48h (Daphnia magna)
Acute toxicity for algae	IC ₅₀	675 mg/l/72h (Scenedesmus subspicatus)
xylene - mixture of isomers		
Acute toxicity for daphnia	EC ₅₀	7.4 mg/l/48h (Daphnia magna)
<u>ethylbenzene</u>		
Acute toxicity for fish	LC ₅₀	94.44 mg/l/96h (Carassius auratus)
	LC ₅₀	12.1 mg/l/96h (Pimephales promelas)

Toxicity of mixture

Product is not classified as hazardous for the environment.

12.2 Persistence and degradability

No data for mixture.

12.3 Bioaccumulative potential

Data for ingredients

n-butyl acetate: bioconcentration factor BCF = 3.1

12.4 Mobility in soil

Product is mobile in water environment and soil. Gaseous components quickly spread in atmosphere. Mobility of components of the mixture in soil depends on the hydrophilic and hydrophobic properties and biotic and abiotic conditions of soil, including its structure, climatic conditions, seasons and soil organisms (mostly: bacteria, fungus, algae, invertebrates).

12.5 Results of PBT and vPvB assessment

Substances contained in the product are not assessed as PBT and vPvB.

12.6 Endocrine disrupting properties

The product does not contain substances included in the list established in accordance with Article 59(1) for having endocrine disrupting properties, or substances identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 (3) or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 % by weight.

12.7 Other adverse effects

The mixture is not classified as hazardous to the ozone layer. Consider other harmful effects of individual components of the mixture on the environment (eg. global warming potential).

Section 13: Disposal considerations

13.1 Waste treatment methods

<u>Disposal methods for the product</u>: not empty into drains. Disposal in accordance with the local legislation. Do not remove the remains from the original packaging. Recommended waste codes: 16 03 05* Organic wastes containing dangerous substances or 08 01 11* Waste paint and varnish containing organic solvents or other dangerous substances. Waste code should be given in the place of its formation.

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<u>Disposal methods for used packing</u>: classification of the waste meets the requirements for hazardous waste. Deliver the packaging to an authorized company. Do not mix with other waste materials. Do not burn and do not pierce the empty package.

Legal basis: Directive 2008/98/EC as amended, 94/62/EC as amended.

Section 14: Transport information

14.1 UN number or ID number

UN 1950

- **14.2 UN proper shipping name** AEROSOLS, flammable
- 14.3 Transport hazard class(es)

2 (label 2.1)

14.4 Packing group

Not applicable. Limited quantities 1 l.

14.5 Environmental hazards

Mixture is not hazardous for the environment according to the criteria of transport regulations.

14.6 Special precautions for user

Avoid sources of ignition and flame. Packages should not be thrown or subjected to impact. Receptacles shall be so placed on the vehicle or container that they cannot tip over or fall. EMS: F-D, S-U (IMDG code for shipping).

14.7 Maritime transport in bulk according to IMO instruments Not applicable.

Section 15: Regulatory information

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC as amended.

Commission Regulation (EU) No 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Text with EEA relevance) as amended.

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives as amended.

European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste as amended.

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Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC (Text with EEA relevance).

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Commission Directive 2006/15/EC of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC.

Commission Directive 2009/161/EU of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

Commission Directive 2017/164/EU of 31 January 2017 establishing a fourth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 91/322/EEC, 2000/39/EC and 2009/161/EU.

Commission Directive 2019/1831/EU of 24 October 2019 establishing a fifth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

ADR Agreement concerning the International Carriage of Dangerous Goods by Road IMDG Code International Maritime Dangerous Goods Code. IATA Dangerous Goods Regulations.

15.2 Chemical safety assessment

It is not necessary to carry out a chemical safety assessment for the mixture.

	Section 16: Other information						
Full text of indic	Full text of indicated H phrases mentioned in section 3						
H220	Extremely flammable gas.						
H225	Highly flammable liquid and vapour.						
H226	Flammable liquid and vapour.						
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.						
H336	May cause drowsiness or dizziness.						
H373	May cause damage to organs through prolonged or repeated exposure.						
EUH066	Repeated exposure may cause skin dryness or cracking.						
Abbreviations ar	nd acronyms						
Acute Tox. 4	Acute toxicity category 4						
Asp Tox. 1	Aspiration hazard category 1						
Eye Irrit. 2	Eye irritation category 2						
Flam. Gas 1	Flammable gas category 1						
Flam. Liq. 2, 3	Flammable liquid category 2, 3						
Press. Gas	Gas under pressure						
Skin Irrit. 2	Skin irritation category 2						

[In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended]

Spray Professional INSTANT CHROME ACRYLIC LAQUER Spray Professional IMPRESSIVE CHROME Spray Professional ACRYLIC SPRAY

Date of update: 13.07.2022

Version: 4.0/EN

STOT RE 2	Specific target organ toxicity — repeated exposure category 2
STOT SE 3	Specific target organ toxicity — single exposure category 3
PBT	Persistent, Bioaccumulative and Toxic substance
vPvB	very Persistent, very Bioaccumulative substance
DNEL	Derived No Effect Level.
PNEC	Predicted No Effect Concentration
NOEC	No Observed Effect Concentration

<u>Trainings</u>

Before commencing working with the product, the user should learn the Health & Safety regulations, regarding handling chemicals, and in particular, undergo a proper workplace training. Persons related to the transportation of the dangerous goods in compliance with the ADR Agreement should be properly trained within the scope of performed tasks (general training, on-the-job training and training related to the safety issues).

Key literature references and data sources

This SDS was prepared on the basis of sheets of the individual components delivered by the manufacturer, literature data, online databases as well as our knowledge and experience, taking into account current legislation.

Methods of evaluating information which was used for the purpose of classification of the mixture according to Regulation 1272/2008/EC (CLP) as amended

Aerosol 1 H222-H229	based on test results
Skin Irrit. 2 H315	calculation method
Eye Irrit. 2 H319	calculation method
STOT SE 3 H336	calculation method
<u>Other data</u>	
Data of update:	13.07.2022
Version:	4.0/EN
Changes:	Sections 1-16.

The information above is based on a current available data concerning the product, but also on the experience and knowledge in this field of the producer. They are neither a quality description of the product nor a guarantee of particular features. They are to be treated as aid to safety in transport, storage and usage of the product. That does not free the user from the responsibility of improper usage of the information above and also of improper compliance with the law norms in the field.