

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

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

#### 1.1 Product identifier

**Trade name:** Spray Professional BODY CAR PROTECTOR

#### 1.2 Details of the supplier of the safety data sheet

**Relevant identified uses:** body car protective agent for professional use in car refinish.

**Uses advised against:** not determined.

#### 1.3 Details of the supplier of the safety data sheet

**Supplier:** CHAMPION COLOR PLUS P. Lelito Sp. J.

**Address:** ul. Dworcowa 7 84-123 Potchowo, Poland

**Telephone number /Fax:** +48 58 673-94-36/+48 58 673-94-22

**E-mail address for a competent person responsible for sds:** biuro@theta-doradztwo.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

Classification according to Directive 1999/45/EC

F+ R12, Xi R36, R43, R66, R67, R52/53

Extremely flammable. Irritating to eyes. May cause sensitisation by skin contact. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Classification according to Regulation 1272/2008/EC

Aerosol 1 H222-H229, Skin Irrit. 2 H315, Eye Irrit. 2 H319, Skin Sens. 1 H317, STOT SE 3 H336, Repr. 2 H361fd, Aquatic Chronic 3 H412

Extremely flammable aerosol. Pressurised container: May burst if heated. Causes skin irritation. Causes eye irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. Harmful to aquatic life with long lasting effects.

#### 2.2 Label elements

Hazard pictograms and signal words



DANGER

Product identifier

**Contains:** acetone, rosin, ethyl acetate, naphtha (petroleum), hydrotreated light

Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

H317	May cause an allergic skin reaction
H319	May cause drowsiness or dizziness
H336	Causes serious eye irritation
H361fd	Suspected of damaging fertility or the unborn child.
H412	Harmful to aquatic life with long lasting effects.

### Precautionary statements

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.
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 not expose to temperatures exceeding 50°C/ 122°F.
P501	Dispose of contents/container to hazardous or special waste collection point.

### Additional marking on the label

EUH066 Repeated exposure may cause skin dryness or cracking.

### 2.3 Other hazards

Product does not contain ingredients, which meet criteria for PBT or vPvB in accordance with Annex XIII of REACH Regulation.

## Section 3: Composition/information on ingredients

### 3.1 Substances

Not applicable.

### 3.2 Mixtures

hydrocarbons, C3-4, petroleum gas\*

Concentration range:	28-35%
CAS number:	68476-40-4
EC number:	270-681-9
Index number:	649-199-00-1
Registration number:	01-2119486557-22-XXXX
Classification acc. to 67/548/EEC:	F+ R12
Classification acc. to 1272/2008/EC:	Flam. Gas 1 H220, Liq. Gas H280

The classification as a carcinogen or mutagen need not apply, because substance contains less than 0,1 % 1,3-butadiene (Note K).

acetone

Concentration range:	10 - 16%
CAS number:	67-64-1
EC number:	200-662-2
Index number:	606-001-00-8
Registration number:	01-2119471330-49-XXXX

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

Classification acc. to 67/548/EEC: F R11, Xi R36, R66, R67  
Classification acc. to 1272/2008/EC: Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336  
EUH066 – additional phrase code indicating hazard type  
Substance with Community level exposure limit in the workplace.

### ethyl acetate

Concentration range: 5 - 8%  
CAS number: 141-78-6  
EC number: 205-500-4  
Index number: 607-022-00-5  
Registration number: 01-2119475103-46-XXXX, 01-2119475110-46-XXXX  
Classification acc. to 67/548/EEC: F R11, Xi R36, R66, R67  
Classification acc. to 1272/2008/EC: Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336  
EUH066 – additional phrase code indicating hazard type

### n-butyl acetate

Concentration range: 2 - 5%  
CAS number: 123-86-4  
EC number: 204-658-1  
Index number: 607-025-00-1  
Registration number: substance comes under the law of temporary period  
Classification acc. to 67/548/EEC: R10, R66, R67  
Classification acc. to 1272/2008/EC: Flam. Liq. 3 H226, STOT SE 3 H336  
EUH066 – additional phrase code indicating hazard type

### xylene

Concentration range: 2 - 5%  
CAS number: 1330-20-7  
EC number: 215-535-7  
Index number: 601-022-00-9  
Registration number: substance comes under the law of temporary period  
Classification acc. to 67/548/EEC: R10, Xn R20/21-R65, Xi R38  
Classification acc. to 1272/2008/EC: Flam. Liq. 3 H226, Asp. Tox. 1 H304, Acute Tox. 4 H312, Skin Irrit. 2 H315, Eye Irrit. 2 H319, Acute Tox. 4 H332, STOT SE 3 H335, STOT RE 2 H373

Substance with Community level exposure limit in the workplace.

### hydrocarbons C7, n-alkanes, isoalkanes, cyclics

Zakres stężenia: ≤ 5%  
Numer CAS: -  
Numer WE: 927-510-4  
Numer indeksowy: -

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

Registration number: substance comes under the law of temporary period  
Classification acc. to 67/548/EEC: F R11, Xi R38, Xn R65, R67, N R51/53  
Classification acc. to 1272/2008/EEC: Flam. Liq. 2 H225, Asp. Tox. 1 H304, Skin Irrit. 2 H315, STOT SE 3 H336, Aquatic Chronic 2 H411

### naphtha (petroleum), hydrotreated light\*

concentration range: < 5%  
CAS number: 64742-49-0  
EC number: 265-151-9  
Index number: 649-328-00-1  
Registration number: substance comes under the law of temporary period  
Classification acc. to 67/548/EEC: F R11, Repr. Cat. 3 R62, Xn R65-48/20, Xi R38, R67, N R51/53  
Classification acc. to 1272/2008/EEC: Flam. Liq. 2 H225, Asp. Tox. 1 H304, Skin Irrit. 2 H315, Repr. 2 H361fd, STOT SE 3 H336, STOT RE 2 H373, Aquatic Chronic 2 H411

\* classification after taking into account note P, substance contains < 0,1% w/w benzene  
CAS: 71-43-2

### hydrocarbons C6 , isoalcanes, contains 5% n-hexane

Concentration range: ≤ 4%  
CAS number: -  
EC number: 931-254-9  
Index number: -  
Registration number: substance comes under the law of temporary period  
Classification acc. to 67/548/EEC: F R11, Xi R38, Xn R65, R67, N R51/53  
Classification acc. to 1272/2008/EEC: Flam. Liq. 2 H225, Asp. Tox. 1 H304, Skin Irrit. 2 H315, STOT SE 3 H336, Aquatic Chronic 2 H411

### rosin

Concentration range: 0,5 - 2,5%  
CAS number: 8050-09-7  
EC number: 232-475-7  
Index number: 650-015-00-7  
Registration number: substance comes under the law of temporary period  
Classification acc. to 67/548/EEC: R43  
Classification acc. to 1272/2008/EEC: Skin Sens.1 H317

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

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

### Section 4: First aid measures

#### 4.1 Description of first aid measures

Skin contact: take off contaminated clothes immediately. Wash contaminated skin with water, then wash out with plenty of water with soap. Consult a doctor, if disturbing symptoms occur.

Eye contact: seek medical advice if irritation occurs. Rinse the contaminated eyes with plenty of water for 15-20 minutes. Remove any contact lenses, protect non-irritated eye. Avoid strong stream of water – risk of damage of the cornea.

Ingestion: 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.

Inhalation: remove to fresh air. Keep warm and calm. Consult a doctor, if symptoms persist. Perform artificial respiration or give oxygen if needed. Consult a doctor, if disturbing symptoms occur.

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

Skin contact: defatting, burning sensation, redness, may cause skin dryness or cracking after repeated exposure, frostbite by spraying the skin spray at close range, irritation. Product may produce allergic reaction in contact with skin.

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

Ingestion: may cause irritation of the mucous membranes of gastrointestinal tract, nausea, vomiting. Aspiration hazard if liquid is inhaled into lungs, particularly from vomiting. Aspiration may result in chemical pneumonia.

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

Other exposure effects: suspected of damaging fertility or the unborn child.

#### 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

Suitable extinguishing media: carbon dioxide (CO<sub>2</sub>), alcohol resistant foam, dry chemical, water fog. Small fire put out with the snow extinguisher (CO<sub>2</sub>) or dry powder (ABC or BC), large fire extinguish with alcohol-resistant foam or water fog. Large fire should be extinguished from protected posts.

Unsuitable extinguishing media: 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

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. Do not allow extinguishing water to enter drains, surface water and groundwater.

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

Gas can accumulate on the surface of the ground and move along distances creating a risk of fire or explosion. Cool containers at risk of fire from a safe distance with water spray. Pressurized container - danger of leaks, or even an explosion at a high temperature. 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 eyes and skin contamination. Do not inhale aerosol. Ensure adequate ventilation. Wear adequate personal protective equipment. Remove all sources of ignition, do not use open flames or sparking 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.

#### 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. Clean contaminated surface. Do not use sparking tools, do not smoke. Treat the collected material as waste.

#### 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 Personal precautions, protective equipment and emergency procedures

Handle in accordance with good occupational hygiene and safety practices. Avoid contact with skin and eyes. Do not inhale 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. Pregnant women should not work with this product.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store only in a cool, dry place, recommended storage temperature: up to + 35°C. Keep away from sources of ignition and heat. Do not smoke, use open flame and sparking devices 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.

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

### Section 8: Exposure controls/personal protection

#### 8.1 Control parameters

Specification	Limit values	
	8 hours	short term
xylene [CAS 1330-20-7]	221 mg/m <sup>3</sup>	442 mg/m <sup>3</sup>
acetone [CAS 67-64-1]	1210 mg/m <sup>3</sup>	—

Legal Basis: Commission Directive 2006/15/EC, 2000/39/EC, 2009/161/EC.

The table above shows the maximum workplace concentration values at the Community level.

Please check any national occupational exposure limit values in your country.

#### 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	ethyl acetate
fresh water	10,6 mg/l	0,26 mg/l
marine water	1,06 mg/l	0,26 mg/l
intermittent release	21 mg/l	-
fresh water sediment	30,4 mg/kg TG	1,25 mg/kg d.w.
marine water sediment	3,04 mg/kg TG	0,125 mg/kg d.w.
sewage treatment plants	29,5 mg/l	650 mg/l
soil	0,112 mg/kg TG	0,24 mg/kg d.w.

#### DNEL values for components

DNEL	acetone	
	worker	consumer
inhalation, short-term exposure	2420 mg/m <sup>3</sup>	—
inhalation, long-term exposure	1210 mg/m <sup>3</sup>	200 mg/m <sup>3</sup>
skin, long-term exposure	186 mg/kg KG./day	62 mg/kg KG/day
oral, long-term exposure	—	62 mg/kg KG/day

DNEL	ethyl acetate	
	worker	consumer
inhalation, acute exposure (local / systemic effects)	1468 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>
inhalation, long-term exposure (local / systemic effects)	734 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>
skin, long-term exposure (systemic effects)	63 mg/kg b. w./day	37 mg/kg b. w./day
oral, long-term exposure (systemic effects)	—	4,5 mg/kg b. w./day

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

### 8.2. Exposure 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 eyes and skin contamination. 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. Pregnant women should not work with this product.

#### Hand protection

Use gloves resistant to the product (e.g. made from butyl rubber, viton). In case of short term contact use protective gloves with effectiveness level 2 or higher (permeation time > 30 minutes). In case of long term contact use protective gloves with effectiveness 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).

#### 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.

Personal protective equipment must meet requirements of directive 89/686/CE. Employer is obliged to ensure equipment adequate to activities carried out, with quality demands, cleaning and maintenance.

#### 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/form:

liquid in aerosol container

colour:

according to specification

odour:

characteristic



# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

odour threshold:	not determined
pH:	not applicable
melting point/freezing point:	not determined
initial boiling point and boiling range (1013 hPa):	-42 to 142°C (propane, xylene respectively)
flash point:	- 105°C (propane)
evaporation rate:	not determined
flammability (solid, gas):	extremely flammable
upper/lower flammability or explosive limits:	9,6/1,9 %vol. (for propellant)
vapour pressure	> 0,1MPa (-15°C), < 2,55 MPa (70°C) – for propellant
vapour density (air=1):	> 1
density:	not determined
solubility(ies):	not determined
partition coefficient: n-octanol/water:	not determined
auto-ignition temperature:	not determined
decomposition temperature:	not determined
explosive properties:	creates explosive mixtures with air
oxidising properties:	not display
viscosity dynamic:	not determined

- 9.2 Other information  
No additional data.

## Section 10: Stability and reactivity

### 10.1 Reactivity

Product is reactive. See 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

Dangerous 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.

### 10.6 Hazardous decomposition products

Not known.

## Section 11: Toxicological information

### 11.1 Information on toxicological effects

Toxicity of ingredients

acetone

LD<sub>50</sub> (oral) 5 800 mg/kg (experimental value)

LD<sub>50</sub> (skin, rat) 7 400 mg/kg (experimental value)

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

### n-buthyl acetate

LD<sub>50</sub> (skin, rabbit) > 14 000 mg/kg  
LC<sub>50</sub> (inhalation, rat) 9 660 mg/m<sup>3</sup>/8h

### ethyl acetate

LD<sub>50</sub> (oral, rat) 4 934 mg/kg (experimental value)  
LD<sub>50</sub> (skin, rabbit male) > 20 000 mg/kg (experimental value)  
LC<sub>50</sub> (inhalation, rat) > 22,5 mg/l/6h (experimental value)

### xylene

LD<sub>50</sub> (oral, rat) 5 000 mg/kg  
LC<sub>50</sub> (inhalation, rat) 4 550 ppm/4h  
LD<sub>50</sub> (skin, rat) 1 700 mg/kg

Toxicity of mixture

### Acute toxicity

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

### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/irritation

Causes serious eye irritation.

### Respiratory or skin sensitisation

May cause an allergic skin reaction.

### 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

Suspected of damaging fertility or the unborn child.

### 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.

### Other adverse effects of exposure

Repeated exposure may cause skin dryness or cracking.

## Section 12: Ecological information

### 12.1 Toxicity

Toxicity of ingredients

#### hydrocarbons C<sub>3-4</sub>

Acute toxicity for fish LC<sub>50</sub> > 24,11 mg/l/96h (*Oncorhynchus mykiss*)

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

Acute toxicity for daphnia	EC <sub>50</sub>	> 14,22 mg/l/48h ( <i>Daphnia magna</i> )
Acute toxicity for algae	EC <sub>50</sub>	> 7,71 mg/l/72h ( <i>Pseudokirchneriella subcapitata</i> )
<u>ethyl acetate</u>		
Acute toxicity for fish	LC <sub>50</sub>	230 mg/l/96h ( <i>Pimephales promelas</i> )
Acute toxicity for daphnia	EC <sub>50</sub>	165 mg/l/48h ( <i>Daphnia magna</i> )
Acute toxicity for algae	EC <sub>50</sub>	> 900 mg/l/72h ( <i>Scenedesmus pannonicus</i> )
Long-term toxicity for daphnia	NOEC	2,4 mg/l/21d ( <i>Daphnia magna</i> )
<u>acetone</u>		
Acute toxicity for fish	LC <sub>50</sub>	5 540 mg/l/96h ( <i>Oncorhynchus mykiss</i> )
	LC <sub>50</sub>	11 000 mg/l/96h ( <i>Alburnus alburnus</i> )
Acute toxicity for daphnia	EC <sub>50</sub>	8 800 mg/l/48h ( <i>Daphnia pulex</i> )
	EC <sub>50</sub>	2 100 mg/l/24h ( <i>Artemisia salina</i> )
Acute toxicity for algae	NOEC	530 mg/l/8h ( <i>Microcystis aeruginosa</i> )
	NOEC	430 mg/l/96h ( <i>Prorocentrum minimum</i> )
Acute toxicity for bacteria	EC <sub>12</sub>	1 000 mg/l/30 min. (activated sludge)
<u>n-buthyl acetate</u>		
Acute toxicity for fish	LC <sub>50</sub>	62 mg/l/48h ( <i>Leuciscus iduslas</i> )
	LC <sub>50</sub>	18 mg/l/96h ( <i>Pimephales promelas</i> )
Acute toxicity for daphnia	EC <sub>50</sub>	44 mg/l/48h ( <i>Daphnia magna</i> )
Acute toxicity for algae	IC <sub>50</sub>	675 mg/l/72h ( <i>Scenedesmus subspicatus</i> )
<u>xylene</u>		
Acute toxicity for daphnia	EC <sub>50</sub>	7,4 mg/l/48h ( <i>Daphnia magna</i> )

### Toxicity of mixture

Harmful to aquatic life with long lasting effects.

#### 12.2 Persistence and degradability

No data for mixture.

n-buthyl acetate: BCF = 3,1

#### 12.3 Bioaccumulative potential

No data for mixture.

#### 12.4 Mobility in soil

Product is mobile in water 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

Not applicable.

#### 12.6 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, endocrine disrupting potential, global warming potential).

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

### Section 13: Disposal considerations

#### 13.1 Waste treatment methods

Disposal methods for the product: not empty into drains. Disposal in accordance with the local legislation. Do not remove the remains from the original packaging. Recommended waste code: 16 03 05\* Organic wastes containing dangerous substances.

Disposal methods for used packing: 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, 94/62/EC.

### Section 14: Transport information

#### 14.1 UN number

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 1I (LQ2).

#### 14.5 Environmental hazards

Mixture is hazardous for the environment according to the criteria of transport regulations.

#### 14.6 Special precautions for user

Avoid sources of ignition and fire. 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 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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.

# Safety Data Sheet

[In accordance with the criteria of Regulation No 1907/2006 (REACH) and 453/2010]

## Spray Professional BODY CAR PROTECTOR

Date of issue: 04.12.2014

Version: 2.0/EN

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. Council Directive 67/548/EEC of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labeling of dangerous substances.

Directive 1999/45/EC of the European Parliament and of the Council of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations as amended.

Commission Regulation (EC) No 790/2009 of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures (Text with EEA relevance).

Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

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

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

### 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 indicated R and H phrases mentioned in section 3

R10	Flammable
R11	Highly flammable
R12	Extremely flammable
R20/21	Harmful by inhalation and in contact with skin.
R36	Irritating to eyes.
R38	Irritating to skin.
R43	May cause sensitisation by skin contact.
R48/20	Harmful: danger of serious damage to health by prolonged exposure through inhalation.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R62	Possible risk of impaired fertility.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R67	Vapours may cause drowsiness and dizziness.
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.

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H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
EUH 066	Repeated exposure may cause skin dryness or cracking.

### Abbreviations and acronyms

PBT	Persistent, Bioaccumulative and Toxic substance
vPvB	very Persistent, very Bioaccumulative substance
DNEL	Derived No Effect Level.
PNEC	Predicted No Effect Concentration
Flam. Gas 1	Flammable gas category 1
Press. Gas	Gases under pressure
Eye Irrit. 2	Eye irritation category 2
Skin Irrit. 2	Skin irritation category 2
Flam. Liq. 2, 3	Flammable liquid category 2, 3
STOT SE 3	Specific target organ toxicity — single exposure category 3
STOT RE 2	Specific target organ toxicity — repeated exposure category 2
Acute Tox. 4	Acute toxicity category 4
Aquatic Chronic 2	Hazardous to the aquatic environment category 2
Asp Tox. 1	Aspiration hazard
Repr. 2	Reproductive toxicity category 2
Skin Sens. 1	Skin sensitization category 1

### Trainings

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).

### Other data

Classification of the mixture was made on the basis of calculation method based on the guidelines of Directive 1999/45/EC and Regulation 1272/2008/EC (CLP).

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Composed by: mgr Paweł Jędrzejczyk (on the basis of producer's data)

Safety Data Sheet made by: „THETA” Doradztwo Techniczne

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.