

Date of issue: 2019-11-13

APP Rally Color Spray

Page 1 z 8

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Trade name: APP Rally Color Spray Trade code: 210101, 210102, 210103, 210104, 210111, 210112, 210113, 210114

1.2. <u>Relevant identified uses of the substance/mixture and uses advised against</u> Acrylic paint

1.3. <u>Details of the supplier of the safety data sheet</u> Company: APP Sp. z o. o. ul. Przemysłowa 10, 62 – 300 Września Tel. +48 (061) 437 00 00 Fax. +48 (061) 437 91 37 Mail: <u>app@app.com.pl</u> Strona WEB: <u>www.app.com.pl</u>

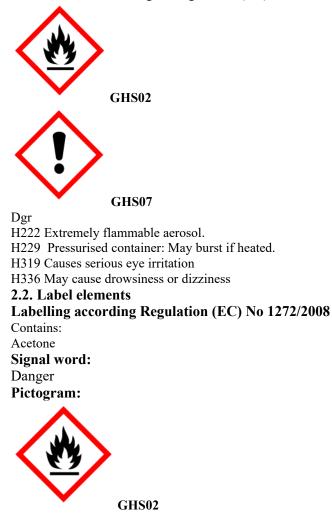
Safety Data Sheet e-mail: dzp@app.com.pl

1.4. Emergency telephone number: +48 (61) 437 00 00

Date of issue: 2019-11-13

SECTION 2. HAZARDS IDENTIFICATION

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







GHS07

Hazard statement(s)

- H222 Extremely flammable aerosol.
- H229 Pressurised container: May burst if heated.
- H319 Causes serious eye irritation
- H336 May cause drowsiness or dizziness
- EUH066 Repeated exposure may cause skin dryness or cracking.

Precautionary statement(s)

- 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
- P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.
- P260 Do not breathe spray.
- P310 Immediately call a POISON CENTER/doctor.
- P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P501 Dispose of contents/container according to local/regional/national/international regulations.P501

2.3 Other hazards

Does not fulfil criteria of PBT and vPvB according to annex XIII 1907/2006

UN: 1950

LZO (2004/42/EC, IIe: 840) 673.5 g/l

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

N.A.

3.2. Mixtures

Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification:

Name	Conc.	CAS No	Index No	EC No	Classification:
Propane REACH Reg. No 01-2119486944-21	10-12.5 %	74-98-6	601-003-00-5	200-827-9	GHS02; GHS04 Dgr FlamGas1: H220 PressGas: H280
Butane REACH Reg. No 01-2119474691-32	5-10 %	106-97-8	601-004-00-0	203-448-7	GHS02; GHS04 Dgr FlamGas1: H220 PressGas: H280
Izobutane REACH Reg. No 01-2119485395-27	5-10 %	75-28-5	601-004-00-0	200-857-2	GHS02; GHS04 Dgr FlamGas1: H220 PressGas: H280

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AUTO-PLAST PRODUKT	Date of issue	Date of issue: 2019-11-13		APP Rally Color S		pray Page 3 z 8	
Acetone REACH Reg. No: 01-2119471330-49	25-40%	67-64-1	606-001-00-8	200-662-2	GHS02; GHS Dgr Flam. Liq. 2: Eye Irrit. 2: H SE 3: H336 E	H225 319 STOT	
n-buthyl acetate REACH Reg. No 01-2119485493-29	10-12.5 %	123-86-4	607-025-00-1	204-658-1	GHS02; GHS0 Wng Flam.Liq.3: H STOT SE3: H EUH066	226	
2-methoxy-1-methylethyl acetate REACH Reg. No: 01-2119475791-29-XXXX	5-10%	108-65-6	607-195-00-7	203-603-9	GHS02 Wng FlamLiq3: H2	26	
Butan-1-ol; REACH Reg. No 01-2119484630-38	<3%	71-36-3	603-004-00-6	200-751-6	GHS02; GHS0 Dgr Flam. Acute Tox. 4: SE 3: H335 Sk H315 Eye Dan STOT SE 3: H	Liq. 3: H226 H302 STOT in Irrit. 2: 1. 1: H318	
Nitrocellulose (less than 12.6 nitrogen)	2.5-5%	9004-70-0	603-037-01-3	Brak	GHS08 Niebezpieczeń Sol. 1; H228	stwo Flam.	
Propan-2-ol; REACH Reg. No 01-2119457558-25 Full text of R-Phrases and H-Phr	1-2.5%	67-63-0	603-117-00-0	200-661-7	GHS02;GHS0 Dgr FlamLiq2: H2 EyeIrrit2: H31 STOT SE3: H	25 19	

Full text of R-Phrases and H-Phrases can be found under heading 16

SECTION 4. FIRST AID MEASURES



APP Rally Color Spray

Page 4 z 8

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing. After contact with skin, wash immediately with soap and plenty of water. . In case of irritation, consult a doctor

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of

Date of issue: 2019-11-13

time. In case of irritation, consult an ophthalmologist. Remove Contact Lenses

In case of Ingestion:

Do not under any circumstances induce vomiting. Never give anything by mouth to an unconscious

person. Consult a doctor immediately and show him label or Safety Data Sheet.

In case of Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. In case of respiration problems, consult a doctor immediately and show him label or Safety Data Sheet.

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

May cause drowsiness or dizziness

Repeated exposure may cause skin dryness or cracking.

4.3. Indication of any immediate medical attention and special treatment needed

In case if ingestion consult a doctor.

Treatment:

None

SECTION 5. FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media:

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

Extinguishing media which must not be used for safety reasons:

Water jet.

5.2. Special hazards arising from the substance or mixture

Extremely flammable aerosol. Pressurised container: May burst if heated. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.. The vapour is heavier than air, spreads along the ground and distant ignition is possible. Toxic fumes may be evolved on burning or exposure to heat. Do not inhale explosion and combustion gases.

5.3. Advice for fire-fighters

Fires in confined spaces should be dealt with by trained personnel warning approved air supplied brething apparatus. Water may be used to cool nearby heat exposed areas/objects/packages. Avoid spraying directly into storage containers because of the danger of boil-over. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Provide adequate ventilation.

Use appropriate respiratory protection.

See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

6.3. Methods and material for containment and cleaning up

Contain and recover liquid using sand or other suitable inert absorbent material. It is advised that stocks of suitable absorbent material should be held in quantities sufficient to deal with any spillage which may be reasonably anticipated. Recovery of large spillages should be effected by specialist personnel. Protect drains from potential spills to minimise contamination. Do not wash product into drainage system. Large and uncontained spillages should be smothered in foam to reduce the risk of ignition. The foam blanket should be maintained until the area is declared safe. Vapour is heavier than air and may travel to remote sources of ignition (e.g. along drainage systems, in basements, etc.). In the case of spillage on water, prevent the spread of product by the use of suitable barrier equipment. Recover product from the surface. Protect environmentally sensitive areas and water supplies. In case of spillage at sea, approved dispersants may be used where authorized by the appropriate

regulatory authority. In the event of spillages, contact the appropriate authorities.

6.4. Reference to other sections

See Section 8 for information on personal protection equipment.



Date of issue: 2019-11-13

APP Rally Color Spray

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid breathing vapours or contact with material. Only use in well ventilated areas. Wash thoroughly after handling. Air-dry contaminated clothing in a well-ventilated area before laundering. Properly dispose of any contaminated rags or cleaning materials in order to prevent fires. Use local exhaust ventilation if there is risk of inhalation of vapours. Prevent spillages. For comprehensive advice on handling, product transfer, storage and tank cleaning refer to the product supplier. For guidance on selection of personal protective equipment see Chapter 8 of this Material Safety Data Sheet. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.

7.2. Conditions for safe storage, including any incompatibilities

Store and dispense only in well ventilated areas away from heat and sources of ignition. Store and use only in equipment/containers designed for use with the product. Containers must be properly labelled and kept closed when not in use. Do not remove warning labels from containers. Do not re-use container for any other product. Empty packages may retain residual product; retain hazard warning labels on empty packages as a guide to their safe handling, storage and disposal. Do not introduce an ignition source. Heating may cause an explosion. Storage on solid, hydrocarbons-proof floor.

7.3. Specific end use(s)

None.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

N.A.

8.2. Exposure controls Do not eat, drink or smoke while working. Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.

Eye protection:

Wear face visor or goggles in circumstances where eye contact can accidentally occur.

Protection for skin/hands:

If skin contact is likely, wear impervious protective clothing and/or gloves (nitrile : ≥ 0.45 mm, 240 min.). Protective clothing should be regularly inspected and maintained. Change heavily contaminated clothing as soon as reasonably practicable and launder before re-use. Wash any contaminated underlying skin with soap and water. Respiratory protection:

Respiratory protection is normally unnecessary, provided the concentration of vapour is adequately controlled. If operations are such that the excessive generation and inhalation of vapour may be anticipated, then suitable approved organic vapour and particulate respiratory equipment should be worn

<u>Thermal Hazards:</u> None <u>Environmental exposure controls:</u>

None

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance and colour: liquid, transparent Odour: characteristic Odour threshold: N.D. pH: N.A. Melting point / freezing point: N.D. Initial boiling point and boiling range: N.D. Upper/lower flammability or explosive limits: 1.2-13.0% (v/v) Vapour density: N.D. Flash point: <0°C Evaporation rate: N.A. Vapour pressure: 3500 hPa (20°C) Density: 766 kg/m³ (15°C) Solubility in water: insoluble Solubility in organic solvents: soluble in aromatic solvents Lipid solubility: N.A. Partition coefficient (n-octanol/water): N.A. Ignition temperature: 333°C Auto-ignition temperature: N.A. Decomposition temperature: N.A.



Date of issue: 2019-11-13

APP Rally Color Spray

Viscosity dyn.: N.D. Viscosity kin.: N.D. Explosive properties: can form an explisive mixture in air Oxidizing properties: not oxidizing **9.2. Other information** VOC: 673.5 g/l

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity Mixture is not reactive. 10.2. Chemical stability Stable under normal conditions of handling and storage. 10.3. Possibility of hazardous reactions None. 10.4. Conditions to avoid - solar radiation - sparks - flame - heat 10.5. Incompatible materials - strong oxidisers - strong acids 10.6. Hazardous decomposition products

None.

SECTION 11. TOXICOLOGICAL INFORMATION

SECTION II. TOXICOLOGICAL INI	UNMATION			
11.1. Information on toxicological effect	ts			
Causes serious eye irritation				
May cause drowsiness or dizziness				
Repeated exposure may cause skin drynes	s or cracking.			
a) acute toxicity: no hazard				
b) skin corrosion/irritation: no hazard				
c) serious eye damage/irritation: Causes	s serious eye damage			
d) respiratory or skin sensitization: no l	nazard			
e) germ cell mutagenicity: no hazard				
f) carcinogenicity: no hazard				
g) reproductive toxicity: no hazard				
h) STOT-single exposure: may cause dro	owsiness or dizziness.			
i) STOT-repeated exposure: no hazard				
j) aspiration hazard: no hazard				
Repeated exposure may cause skin drynes	s or cracking.			
Acetone				
LD50 (rat, skin):	5800 mg/kg			
LD50 (rabbit, skin):	20000 mg/kg			
LC50 (rat, inhalation):	$39 \text{ mg/m}^{3}/4\text{h}$			
n-buthyl acetate				
LD50 (rat, skin):	10770mg/kg			
LD50 (rabbit, skin):	>17600 mg/kg			
LC50 (rat, inhalation):	$>21 \text{ mg/m}^{3}/4\text{h}$			
2-methoxy-1-methylethyl acetate				
LD50 (rat, skin):	85320mg/kg			
LD50 (rabbit, skin):	>2920 mg/kg			
LC50 (rat, inhalation):	35.7 mg/m ³ /4h			
Butan-1-ol				
LD50 (rat, skin):	2292mg/kg			
LD50 (rabbit, skin):	3400 mg/kg			

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Mixture is not classified as hazarodus. 12.2. Persistence and degradability Expected to be biodegradable. 12.3. Bioaccumulative potential



Date of issue: 2019-11-13

APP Rally Color Spray

Page 7 z 8

No data. **12.4. Mobility in soil** No data **12.5. Results of PBT and vPvB assessment** vPvB Substances: None - PBT Substances: None **12.6. Other adverse effects** None

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations or if approved allowed to degrade in situ. Dispose of product and container carefully and responsibly. Do not dispose of near ponds, ditches, down drains or onto soil. Empty packages may contain some remaining product. Hazard warning labels are a guide to the safe handling of empty packages and should not be removed.

SECTION 14. TRANSPORT INFORMATION

14.1. UN number 1950 14.2. UN proper shipping name Aerosols, flammable 14.3. Transport hazard class(es) 3 14.4. Packing Group No 14.5. Environmental hazards No 14.6. Special Precautions for User During handling wear personal protection equipment (see Section 8) Avoid heat and flame. 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code N.A. Label: 2.1

SECTION 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances). Dir. 99/45/EEC (Classification, packaging and labelling of dangerous preparations). Dir. 98/24/EC (Risks related to chemical agents at work). Dir. 2000/39/EC (Occupational exposure limit values); Dir. 2006/8/CE. Regulation (CE) n. 1907/2006 (REACH), Regulation (CE) n.1272/2008 (CLP), Regulation (CE) n.790/2009.

Where applicable, refer to the following regulatory provisions :

Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments. Regulation (EC) nr 648/2004 (detergents).

1999/13/EC (VOC directive) 15.2. Chemical Safety Assessment

No

SECTION 16. OTHER INFORMATION

H220Extremely flammable gasH222Extremely flammable aerosolH225Highly flammable liquid and vapourH226Flammable liquid and vapourH280Contains gas under pressure; may explode if heatedH315Causes skin irritationH318Causes serious eye damageH319Causes serious eye irritationH332Harmful if inhaledH336May cause drowsiness or dizzinessEUH066Repeated exposure may cause skin dryness or cracking.	Full text of phrases referred to in Section 3:				
H225Highly flammable liquid and vapourH226Flammable liquid and vapourH280Contains gas under pressure; may explode if heatedH315Causes skin irritationH318Causes serious eye damageH319Causes serious eye irritationH332Harmful if inhaledH336May cause drowsiness or dizziness	H220	Extremely flammable gas			
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H315Causes skin irritationH318Causes serious eye damageH319Causes serious eye irritationH332Harmful if inhaledH336May cause drowsiness or dizziness	H226	Flammable liquid and vapour			
H318Causes serious eye damageH319Causes serious eye irritationH332Harmful if inhaledH336May cause drowsiness or dizziness	H280	Contains gas under pressure; may explode if heated			
H319Causes serious eye irritationH332Harmful if inhaledH336May cause drowsiness or dizziness	H315	Causes skin irritation			
H332Harmful if inhaledH336May cause drowsiness or dizziness	H318	Causes serious eye damage			
H336 May cause drowsiness or dizziness	H319	Causes serious eye irritation			
•	H332	Harmful if inhaled			
EUH066 Repeated exposure may cause skin dryness or cracking.	H336	May cause drowsiness or dizziness			
	EUH066	Repeated exposure may cause skin dryness or cracking.			

APP® JTO-PLAST PRODUKT	SATEFY DATA SHEET				
		Date of issue: 2019-11-13	APP Rally Color Spray	Page 8 z 8	

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