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

1.1. <u>Product Identifier</u> Trade name: APP RAL 9005 Trade code: 0253905, 0257905

Company:

1.2. <u>Relevant identified uses of the substance/mixture and uses advised against</u> Acrylic paint MS
1.3. <u>Details of the supplier of the safety data sheet</u>

> 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> WEB: <u>www.app.com.pl</u>

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

1.4. <u>Emergency telephone number:</u> +48 (61) 437 00 00

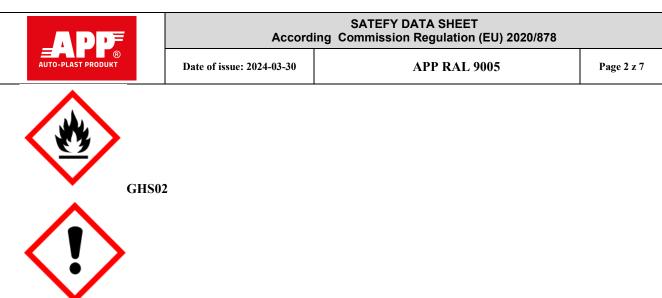
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SECTION 2. HAZARDS IDENTIFICATION 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



Wng

H226 Flammable liquid and vapour H336 May cause drowsiness or dizziness H412 Harmful to aquatic life with long lasting effects EUH066 Repeated exposure may cause skin dryness or cracking. EUH208 Contains Neodecanoic acid , 2,3-epoxypropyl ester. May produce an allergic reaction **2.2. Label elements Labelling according Regulation (EC) No 1272/2008** Contains: n-buthyl acetate C-9 hydrocarbons aromatic 2-methoxy-1-methylethyl acetate **Signal word:** Warning **Pictogram:**



GHS07

Hazard statement(s)

H226 Flammable liquid and vapour

- H336 May cause drowsiness or dizziness
- H412 Harmful to aquatic life with long lasting effects
- EUH066 Repeated exposure may cause skin dryness or cracking.
- EUH208 Contains Neodecanoic acid, 2,3-epoxypropyl ester. May produce an allergic reaction

Precautionary statement(s)

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P241 Use explosion-proof electrical/ventilating/lighting/equipment.
- P261 Avoid breathing mist/vapours.
- P280 Wear protective gloves/protective clothing.
- P303+ P361+ P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P405 Store locked up.
- 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: 1263

VOC (2004/42/EC, IIe: 840) 462 g/l

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1. Substances
- N.A.

3.2. Mixtures

Hazardous components within the meaning of CLP regulation and related classification:

Name	Conc.	CAS No	Index No	EC No	Classification:
Buthyl acetate REACH 01-2119485493- 29	<20 %	123-86-4	607-025-00-1	204-658-1	GHS02; GHS04 Flam.Liq.3: H226 STOT SE3: H336 EUH066
2-methoxy-1-methylethyl acetate REACH 01-2119475791- 29-XXXX	10-25%	108-65-6	607-195-00-7	203-603-9	GHS02; GHS07 Wng FlamLiq3: H226 STOTSE3: H336

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C-9 hydrocarbons aromatic REACH: 01-2119455851- 35	5-<10%	64742-95-6	-	918-668-5	GHS02; GHS0 Flam. Liq. 3, H Asp. Tox. 1: H AquaticChroni STOT SE 3; H	1226 1304 ic 2: H411
Xylene REACH Reg. No 01-2119488216-32	2.5-5%	1330-20-7	601-022-00-9	215-525-7	GHS02; GHS0 FlamLiq.3: H2 AcuteTox.4: H AcuteTox.4: H SkinIrrit.2: H3 EyeIrrit2: H31 AspTox1: H30 STOT RE2: H3	26 312 332 915 9 4
2-Butoxyethyl acetate REACH Reg. No: 01-2119475112-47	2.5-5%	112-07-2	607-038-00-2	203-933-3	GHS07 AcuteTox4: H3 AcuteTox4: H3	
Neodecanoic acid , 2,3- epoxypropyl ester	<1 %	26761-45-5	-	247-979-2	GHS07; GHS08; GHS09; Wng SkinSens1: H317 Muta2: H341 AquaticChronic2:H411	

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

SECTION 4. FIRST AID MEASURES

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 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.

Contains Neodecanoic acid, 2,3-epoxypropyl ester. May produce an allergic reaction

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:

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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

Flammable liquid and vapour. 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.

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 parametersN.A.8.2. Exposure controls

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

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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

Thermal Hazards:

None

Environmental exposure controls: None

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Appearance and colour: liquid, colour according to the label Odour: characteristic Odour threshold: N.D. pH: N.A. Melting point / freezing point: N.D. Initial boiling point and boiling range: 124°C Upper/lower flammability or explosive limits: 1.2-10.8% Vapour density: N.D. Flash point: 30°C Evaporation rate: N.A. Vapour pressure: 10.7 hPa Density: 1008 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: N.D. Auto-ignition temperature: 370°C Decomposition temperature: N.A. Viscosity dyn.: N.D. Viscosity kin.: 140 s Explosive properties: can form an explisive mixture in air Oxidizing properties: not oxidizing 9.2. Other information VOC: 492.9 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.

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SECTION 11. TOXICOLOG	GICAL INFORMATION			
11.1. Information on toxicolo	ogical effects			
b) skin corrosion/irritation: 1	no hazard			
c) serious eye damage/irritation: no hazard				
d) respiratory or skin sensitization: Contains Neodecanoic acid, 2,3-epoxypropyl ester. May produce an allergic reaction				
a) acute toxicity: no hazard				
e) germ cell mutagenicity: no hazard				
f) carcinogenicity: no hazard				
g) reproductive toxicity: no hazard				
h) STOT-single exposure: may cause drowsiness or dizziness				
i) STOT-repeated exposure: no hazard				
j) aspiration hazard: no hazard				
Repeated exposure may cause skin dryness or cracking.				
11.2. Information on other hazards				
11.2.1. Endocrine disrupting properties				
- no data				

- no data

11.2.2. Other information

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity
Harmful to aquatic life with long lasting effects
12.2. Persistence and degradability
Expected to be biodegradable.
12.3. Bioaccumulative potential
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. Endocrine disrupting properties
None
12.7. 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 1263 14.2. UN proper shipping name Paint 14.3. Transport hazard class(es) 3 14.4. Packing Group Ш 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: 3

SECTION 15. REGULATORY INFORMATION

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

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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

Full text of phrases referred to in Section 3:				
H225	Highly flammable liquid and vapour			
H226	Flammable liquid and vapour			
H304	May be fatal if swallowed and enters airways			
H312	Harmful in contact with skin			
H315	Causes skin irritation			
H317	May cause an allergic skin reaction			
H319	Causes serious eye irritation			
H332	Harmful if inhaled			
H335	May cause respiratory irritation			
H336	May cause drowsiness or dizziness			
H341	Suspected of causing genetic defects			
H373	May cause damage to organs through prolonged or repeated through prolonged or repeated			
	exposure			
H411	Toxic to aquatic life with long lasting effects			
EUH066	Repeated exposure may cause skin dryness or cracking.			

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.