

According Commission Regulation (EU) 2020/878

Date of issue: 2024.05.08 APP AcrylFiller Multi Sand 5:1 grey

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

#### 1.1. Product Identifier

Trade name: : APP AcrylFiller Multi Sanding 5:1 grey

Trade code: 020471, 020474

# 1.2. Relevant identified uses of the substance/mixture and uses advised against

Two-component acrylic filler primer

Uses advised against: Other

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

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: app@app.com.pl

Strona WEB: www.app.com.pl

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

#### 1.4. Emergency telephone number:

+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



GHS02

Warning

FlamLig3: H226 Flammable liquid and vapour.

2.2. Label elements

Labelling according Regulation (EC) No 1272/2008

Signal word: Warning Pictogram:



#### GHS02

#### **Hazard statement(s)**

H226 Flammable liquid and vapour.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

#### **Precautionary statement(s)**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P260 Do not breathe vapours/spray.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P403+ P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container according to local/regional/national/international regulations.

# 2.3 Other hazards



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

UN: 1263

VOC (2004/42/EC, IIc: 540) 411.04 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:

related classification: Name	Conc.	CAS No	Index No	EC No	Classification:
n-butyl acetate REACH 01- 2119485493-29	15-<20 %	123-86-4	607-025-00-1	204-658-1	GHS02; GHS04 Flam.Liq.3: H226 STOT SE3: H336 EUH066
<b>Xylene</b> REACH 01- 21194882216-32	3-<5%	1330-20-7	601-022-00-9	215-525-7	GHS02; GHS07 FlamLiq3: H226 AcuteTox4: H312 AcuteTox4: H332 SkinIrrit2: H315 EyeIrrit2: H319 STOT SE3: H335STOT RE2: H373 AspTox1: H304
2-methoxy-1- methylethyl acetate REACH 01- 2119475791-29- XXXX	1-<3%	108-65-6	607-195-00-7	203-603-9	GHS02; GHS FlamLiq3: H226 STOTSE3: H336
2-Butoxyethyl acetate REACH Reg. No: 01-2119475112-47	1-<3%	112-07-2	607-038-00-2	203-933-3	GHS07 AcuteTox4: H312 AcuteTox4: H332
Solvent naphtha (petroleum), light aromatic hydrocarbons; Low- boiling gasoline – unspecified. REACH: 01-2119455851-35	<0,25%	64742-95-6	649-356-00-4	265-199-0	GHS02; GHS08 Flam. Liq. 3: H226 Asp. Tox. 1: H304
Maleic anhydride REACH: 01-2119472428-31	<0,0001%	108-31-6	607-096-00-9	203-571-6	GHS02; GHS07 FlamLiq3: H226 AcuteTox4:H302 SkinCorr1B: H314 EyeDam1: H318 RespSens1: H334 SkinSens1: H317 STOT RE1: H372 EUH071 Specific Concentration

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Full text of 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

None

#### 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 iet.

# 5.2. Special hazards arising from the substance or mixture

Flammable liquid. 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



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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. Store at temperature 5-32°C. 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:

Nitrile gloves.

Respiratory protection:

Respiratory protection.

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, grey

Odour: characteristic Odour threshold: N.D.

pH: N.A.

Melting point / freezing point: -54°C

Initial boiling point and boiling range: 127°C

Upper/lower flammability or explosive limits: N.D.

Vapour density: N.D. Flash point:27°C Evaporation rate: N.A. Vapour pressure: 6,7 hPa Density: 1,6 kg/m³ (15°C)

Solubility in water: insoluble

Solubility in organic solvents: soluble in aromatic solvents

Lipid solubility: N.A.



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Partition coefficient (n-octanol/water): N.A.

Ignition temperature: N.D. Auto-ignition temperature: N.A. Decomposition temperature: N.A.

Viscosity: N.D.

Explosive properties: can form an explisive mixture in air

Oxidizing properties: not oxidizing

**9.2. Other information** VOC: 411.04 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

- none

#### 10.6. Hazardous decomposition products

None.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

a) acute toxicity: no hazard

b) skin corrosion/irritation: no hazard
c) serious eye damage/irritation: no hazard
d) respiratory or skin sensitization: no hazard

e) germ cell mutagenicity: no hazardf) carcinogenicity: no hazard

g) reproductive toxicity: no hazard h) STOT-single exposure: no hazard

no hazard

j) aspiration hazard: no hazard

Xylene

LD50 (rat, ingestion 4300 mg/kg LC50 (rat, inhalation): 22080 mg/m3/4 h LD50 (rabbit, skin): 1700 mg/kg

#### 11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

- no data

11.2.2. Other information

- Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

Mixture is not classified as hazarodus.

Xylene:

- toxicity to fish:: Pimephales promelas LC50: 16,1 mg/dm<sup>3</sup>/96 h

Salmo gairdneri LC50: 8 mg/dm³/96 h Lepomis macrochirus LC50: 16,1 mg/dm³/96 h Carassius auratus LC50: 16,1 mg/dm³/96 h

- toxicity to crustacea: Daphnia magna EC50: 3,82 mg/dm<sup>3</sup>/48 h

#### 12.2. Persistence and degradability



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Expected to be biodegradable. High volatility and fast evaporation. Mixture is not soluble in water. Mixture undergoes photolysis in air.

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 or identification number ID

1993

#### 14.2. UN proper shipping name

Flammable liquids, n.o.s.

#### 14.3. Transport hazard class(es)

3

#### 14.4. Packing Group

III

#### 14.5. Environmental hazards

Nο

#### 14.6. Special Precautions for User

During handling wear personal protection equipment (see Section 8)

Avoid heat and flame.

14.7. Maritime transport in bulk in accordance with 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, Authorisation 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
- 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
- Commission Regulation (EU) 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)

# 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:

H226 - Flammable liquid and vapour

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction



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- H319 Causes serious eye irritation
- H331 Toxic if inhaled
- H332 Harmful if inhaled
- H334 May cause allergy or asthma symptoms of breathing difficulties if inhaled
- H335 May cause respiratory irritation
- H336 May cause drowsiness or dizziness H411 Toxic to aquatic life with long lasting effects

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.