



Date of issue: 2017-01-08

APP P10 Leveling Compound

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

1.1. Product Identifier

Trade name: Fine-grained abrasive polishing paste APP P10 Leveling Compound Trade code: 081316, 081319

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

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: <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: 2017-01-08

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 EUH066 Repeated exposure may cause skin dryness or cracking. EUH208 Contains citronellol and cinnamaldehyde. May produce an allergic reaction. 2.2. Label elements Labelling according Regulation (EC) No 1272/2008 Signal word:

Pictogram:

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Hazard statement(s)

EUH066 Repeated exposure may cause skin dryness or cracking. EUH208 Contains citronellol and cinnamaldehyde. May produce an allergic reaction. **Precautionary statement(s)**

2.3 Other hazards

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

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:
Naphtha (petroleum),hydrotreated heavy 20-30 %	64742-48-9	649-327-00-6	265-150-3	Xn: R65 R66; GHS08 Dgr Asp. Tox. 1: H304 EUH066

	SATEFY DATA SHEET								
AUTO-PLAST PRODUKT		e of issue: 2017-01-08		APP P10 Leveling Com			1pound Page 2 z		
2 tertahydro-1,3,4,6-tetral (hydroxymethyl) imidaz[4, imidazol-2,5(1H,3H)-dior	5-d]	<0,1-%	5395-50-(-	226-408-0	Xi: R43 GHS07; Wng SkinSens1: H317		
Citronellol		0,1%	106-22-9		-	203-375-0	Xi: R38, R43 N: R51/53 GHS07; GHS09 Wng SkinIrrit2: H315 SkinSens1: H317 AquaticChronic2: H411		
cinnamaldehyde		0,1%	104-54-1		-	203-212-3	Xi: R43 GHS07; Wng SkinSens1: H317		
Mixture of: 5-chloro-2-met 2H-isothiazol-3-one and 2-me 2H-isothiazol-3-one (3:1	ethyl-	<0,0015%	55965-84-9		613-167-00-5	247-500-7 220-239-6	T: R23/24/25 C: R34 R43 N: R50/53 GHS05; GHS06; GHS09 Dgr AcuteTox3: H301 AcuteTox3: H311 AcuteTox3: H311 SkinCorr1B: H314 SkinSens1: H317 AquaticAcute1: H400 AquaticChronic1: H410		

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:

Repeated exposure may cause skin dryness or cracking.

Contains citronellol and cinnamaldehyde. 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



Date of issue: 2017-01-08

APP P10 Leveling Compound

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:

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.



SATEFY DATA SHEET

APP P10 Leveling Compound

Date of issue: 2017-01-08

Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.
<u>Eye protection:</u>
Wear face visor or goggles in circumstances where eye contact can accidentally occur.
<u>Protection for skin/hands:</u>
If skin contact is likely, wear impervious protective clothing and/or gloves .
<u>Respiratory protection:</u>
Respiratory protection is normally unnecessary, provided the concentration of vapour is adequately controlled<u>Thermal Hazards:</u>
None
<u>Environmental exposure controls:</u>

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Appearance and colour: thick, pink paste Odour: characteristic Odour threshold: N.D. pH: 6,5-7,5 Melting point / freezing point: N.D. Initial boiling point and boiling range: 100-220°C Upper/lower flammability or explosive limits: 0,6-8,0% (v/v) Vapour density: N.D. Flash point: 70°C Evaporation rate: N.A. Vapour pressure: N.D. Density: $1012 \text{ kg/m}^3 (15^{\circ}\text{C})$ 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: >240°C Auto-ignition temperature: N.A. Decomposition temperature: N.A. 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

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
2.6. Conditions to avoid

10.6. Hazardous decomposition products None.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Repeated exposure may cause skin dryness or cracking. Contains citronellol and cinnamaldehyde. May produce an allergic reaction.



SATEFY DATA SHEET

Date of issue: 2017-01-08

APP P10 Leveling Compound

a) acute toxicity: no hazard b) skin corrosion/irritation: no hazard. c) serious eye damage/irritation: no hazard d) respiratory or skin sensitization: Contains citronellol and cinnamaldehyde. May produce an allergic reaction. 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 **Toxicological information of components:** Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) ATE (rat, ingestion): 100 mg/kg ATE (rat, inhalation): 3 mg/l/4 hATE (rabbit, skin): 300 mg/kg Solvent naphta: LD50 (rat, ingestion): >5000 mg/kg >5 mg/l/4 h LC50 (rat, inhalation) >5000 mg/kg LD50 (rabbit skin):

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Mixture is not classified as hazarodus.

Solvent naphta:

acute toxicity to fish LC50 1000mg/l/96 h acute toxicity to crustacea EC50 >1000mg/l/48h acute toxicity to algae EC50 >1000mg/l/72h

12.2. Persistence and degradability
High volatility and fast evaporation.
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. 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

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing Group

14.5. Environmental hazards

14.6. Special Precautions for User

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15. REGULATORY INFORMATION



SATEFY DATA SHEET

Date of issue: 2017-01-08

APP P10 Leveling Compound

Page 6 z 6

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

Full text of phrases referred to in Section 3:				
R22	Harmful if swallowed			
R23	Toxic by inhalation			
R24	Toxic in contact with skin			
R25	Toxic if swallowed			
R34	Causes burns			
R36	Irritating to eyes			
R43	May cause sensitisation by skin contact			
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment			
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment			
H301	Toxic if swallowed			
H311	Toxic in contact with skin			
H314	Causes severe skin burns and eye damage			
H317	May cause an allergic skin reaction			
H336	May cause drowsiness or dizziness			
H400	Very toxic to aquatic life			
H410	Very toxic to aquatic life with long lasting effects			
H412	Harmful 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.