

1 Identification of the substance/preparation and of the company/undertaking

- **Product details**
- **Trade name:** Pasta Matujaca PM-07, nr APP:081210
- **Application of the substance / the preparation** Cleaning agent/ Cleaner
- **Manufacturer/Supplier:**
APP Auto-Plast Produkt Sp.z o.o
ul. Przemysłowa 10
PL- 62-300 Wrzesnia
Tel.: +48 (0)61 437 00 00
Fax: +48 (0)61 437 91 37
e-mail: app@app.com.pl
www.app.com.pl
- **Further information obtainable from:** Laboratory
- **Information in case of emergency:** +48 (0)61 437 00 00

2 Hazards identification

- **Hazard description:** Not applicable.
- **Information concerning particular hazards for human and environment:**
The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- **Classification system:**
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

3 Composition/information on ingredients

- **Chemical characterization**
- **Description:** Mixture of substances listed below with nonhazardous additions.

- **Dangerous components:**

CAS: 8002-74-2 EINECS: 232-315-6	Paraffin waxes and Hydrocarbon waxes	≤ 2.5%
CAS: 64742-48-9 EINECS: 265-150-3	Naphtha (petroleum), hydrotreated heavy, benzene content < 0,1% ☒ Xn; R 10-65-66	2.5-10%

- **Additional information:** For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.

5 Fire-fighting measures

- **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Protective equipment:** No special measures required.

Trade name: Pasta Matujaca PM -07

(Contd. of page 1)

6 Accidental release measures

- **Person-related safety precautions:** Not required.
- **Measures for environmental protection:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **Measures for cleaning/collecting:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Additional information:** No dangerous substances are released.

7 Handling and storage

- **Handling:**
- **Information for safe handling:** No special measures required.
- **Information about fire - and explosion protection:** No special measures required.
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Store away from foodstuffs.
- **Further information about storage conditions:** None.

8 Exposure controls/personal protection

- **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists valid during the making were used as basis.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Goggles recommended during refilling

9 Physical and chemical properties

· General Information

Form:	Fluid
Colour:	According to product specification

(Contd. on page 3)

Trade name: Pasta Matujaca PM -07

(Contd. of page 2)

Odour:	Characteristic
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	100°C
· Flash point:	Not applicable.
· Ignition temperature:	240°C (DIN 51794)
· Self-igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits:	
Lower:	0.6 Vol %
Upper:	8.0 Vol %
· Vapour pressure at 20°C:	23 hPa
· Density at 20°C:	1.14 g/cm ³ (DIN 53217)
· Solubility in / Miscibility with water:	Fully miscible.
· Viscosity:	
Kinematic at 20°C:	800 s (DIN 53211/4)
· Solvent separation test:	< 3 %
· Solvent content:	
Organic solvents:	16.5 %
Water:	48.1 %
VOC (EC)	188.1 g/l
· Solids content (weight-%):	35.0 %

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Dangerous reactions** No dangerous reactions known.
- **Dangerous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

· Acute toxicity:

· LD/LC50 values relevant for classification:

64742-48-9 Naphtha (petroleum), hydrotreated heavy, benzene content: < 0,1 %

Oral LD50 >2000 mg/kg (rat)

Dermal LD50 >3000 mg/kg (rab)

64742-48-9 Naphtha (petroleum), hydrotreated heavy, benzene content < 0,1 %

Oral LD50 >5000 mg/kg (rat)

Dermal LD50 >3000 mg/kg (rab)

· Primary irritant effect:

- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.

(Contd. on page 4)

Trade name: Pasta Matujaca PM -07

(Contd. of page 3)

· Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

*** 12 Ecological information**

· General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

*** 13 Disposal considerations**

· Product:

· Recommendation

Smaller quantities can be disposed of with household waste.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

· European waste catalogue

14 06 03	other solvents and solvent mixtures
----------	-------------------------------------

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

· Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

· Land transport ADR/RID (cross-border)

· ADR/RID class: -

· Maritime transport IMDG:

· IMDG Class: -

· Marine pollutant: No

· Air transport ICAO-TI and IATA-DGR:

· ICAO/IATA Class: -

*** 15 Regulatory information**

· Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

· Special labelling of certain preparations:

Safety data sheet available for professional user on request.

· National regulations:

· Information about limitation of use:

14807-96-6	Talk
------------	------

3B

(Contd. on page 5)

Trade name: Pasta Matujaca PM -07

(Contd. of page 4)

Class	Share in %
NK	10-25

Valid regulations:

1. Decree of European Council no. 1907/2006 from 16.12.2006 regarding registering, evaluation, certification and authorizations in range of chemicals (REACH), creation of European Chemicals Agency, changing Directive 1999/45/EC and cancelling decree of Council no. 793/93 and decree of Commission no.1488/94, as well as directives 76/769/EC, 91/155/EC, 93/67/EC, 93/105/EC and 2000/21/EC (30.12.2006 PL Official Journal of European Union L 396/1)
2. Act from 11.01.2001 regarding chemical substances and products (Journal of Laws No. 11 pos. 84 from 2001) with later changes.
3. Act from 27.04.2001 regarding wastes (Journal of Laws No.62 pos. 628 from 2001) with decree of Minister of Environment (Journal of Laws No. 152 pos. 1735 – 1737 from 2001)
4. Act from 11.05.2001 regarding packages and packing materials (Journal of Laws No. 63 pos. 638 from 2001) with later changes.
5. Announcement of Polish Parliament Marshal from 04.07.2006 regarding announcement of uniform act text – Environment protection law (Journal of Laws No. 129 pos. 902 from 2006)
6. Act from 28.10.2002 regarding road transport of dangerous products (Journal of Laws No. 199 pos. 1671 from 2002) with later changes.
7. Decree of Minister of Health from 30.04.2004 regarding dangerous substances and products, which packages must be equipped with closures, impeding opening by children and equipped with danger warning (Journal of Laws No. 128 pos. 1348 from 2004)
8. Decree of Minister of Health from 02.09.2003 regarding marking of packages of dangerous substances and products (Journal of Laws No. 173 pos. 1679 from 2003) with change from 09.11.2004. (Journal of Laws No. 260 from 2004) with giving consideration to Directive 2006/8/EC from 23.01.2006
9. Decree of Minister of Health from 02.09.2003 regarding criteria and classification method of chemical substances and products (Journal of Laws No. 171 pos. 1666 from 2003) with change from 04.11.2007. (Journal of Laws No. 174 pos. 1222)
10. Decree of Minister of Health from 13.11.2007 regarding characteristics card (Journal of Laws No. 215 pos. 1588 from 2007)
11. Decree of Minister of Health from 28.09.2005 regarding list of dangerous substances with classification and marking (Journal of Laws No. 201 pos. 1674 from 2005)
12. Decree of Minister of Labour and Social Policy from 29.11.2002 regarding TLV of harmful factors in work environment (Journal of Laws No. 217 pos. 1833 from 2002) with change (Journal of Laws No. 217 pos. 1833 from 2005 and Journal of Laws No. 161 pos. 1142 from 2007)
13. Government declaration from 26.07.2005 regarding coming into force changes to appendices A and B of European agreement, regarding international road transport of dangerous products (ADR), made out in Geneva in 30.09.1957 (Journal of Laws No. 178 pos. 1481 from 2005)
14. Decree of Minister of Environment from 27.09.2001 regarding waste catalogue (Journal of Laws No. 112 pos. 11206 from 2001)
15. Decree of Minister of Labour and Social Policy from 11.06.2002, changing the decree regarding general industrial safety regulations (Journal of Laws No. 91 pos. 811 from 2002)
16. Decree of Minister of Economy from 09.06.2006, changing the decree regarding minimum requirements of industrial safety for employees in work stations, where explosive atmosphere may occur (Journal of Laws No. 121 pos. 836 from 2006)
17. Decree of Government from 30.07.2002 changing the decree regarding list of works forbidden for women (Journal of Laws No. 127 pos. 1092 from 2002)
18. Decree of Minister of Health from 20.04.2005 regarding tests and measurement of harmful factors in work environment (Journal of Laws No. 73 pos. 645 from 2005)
19. Decree of Minister of Health and Social Security from 30.05.1996 regarding medical examinations of employees, prophylactic health care of employees and medical certificates, issued for purposes provided in labour code (Journal of Laws No. 69 pos. 332 from 1996) with later changes (Journal of Laws No. 37 pos. 451 and Journal of Laws No. 128 pos. 1405 from 2001)
20. Decree of Government from 24.08.2004 regarding list of works forbidden for juvenile and conditions of their employing in some works (Journal of Laws No. 200 pos. 2047 from 2004) with later changes (Journal of Laws No. 136 pos. 1145 from 2005)
21. Decree of Minister of Economy and Labour from 05.07.2004 regarding limitations, production prohibition or conditions, turnover or application of dangerous substances and products (Journal of Laws No. 168 pos. 1762 from 2004) with later changes (Journal of Laws No. 39 pos. 372 from 2005 and Journal of Laws No. 127 pos.887 from 2006)
22. Decree of Minister of Health from 01.12.2004 regarding carcinogenic substances, products, factors or technological processes with carcinogenic or mutagenic influence in work environment (Journal of Laws No. 280 pos. 2771 from 2004) with later changes (Journal of Laws No. 160 pos. 1356 from 2005)
23. Act from 29.07.2005 regarding drug addiction fight (Journal of Laws No. 179 pos. 1485 from 2005) with change (Journal of Laws No. 120 pos. 826 from 2006 and decree of European Parliament and Council from 11.02.2004 regarding drugs precursors (Official Journal EC L 047 from 18.02.2005) and decree of Council No. 111/2005 from 22.12.2004, defining rules of trade supervision of drugs precursors between Union and third countries (Official Journal EC L 22 from 16.01.2005, page 1; Official Journal EC Polish special edition from 2005, part 48, page 1).

* **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Relevant R-phrases**

10 Flammable.

65 Harmful: may cause lung damage if swallowed.

66 Repeated exposure may cause skin dryness or cracking.

· **Department issuing MSDS:** APP Auto-Plast Produkt Sp.z o.o

· **Contact:** Rafal Roguszka

· * **Data compared to the previous version altered.**