

# Safety data sheet

according to 1907/2006/EC, Article 31 and Regulation  
2020/878

Printing date 14.02.2024

Version number 2 (replaces version 1)

Revision: 07.02.2024

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

- 1.1 Product identifier
- Trade name: PRATIKO ADESIVO
- Article number: E0002024
- UFI: CMJY-F083-830U-J0CH
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Life cycle stages
  - C Consumer use
  - PW Widespread use by professional workers
- Sector of Use
  - SU21 Consumer uses: Private households / general public / consumers
  - SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- Product category PC1 Adhesives, sealants
- Process category
  - PROC8a Transfer of substance or mixture (charging and discharging) at non-dedicated facilities
- Environmental release category
  - ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)
- Uses advised against Non-ventilated environments
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
  - MATCO S.R.L. - Via Quadrelli 69 - 37055 Ronco all'Adige VR Italy
  - Tel. + 39 045 6608111 - Fax + 39 045 6608177
- Further information obtainable from:
  - MATCO S.R.L.
  - Tel.: +39 045 6608111
  - E-Mail: info@matcosrl.com
- 1.4 Emergency telephone number:
  - EMTEL – Emergency Telephone (24/7) : + 49 (0)211 / 5087-100

## SECTION 2: Hazards identification

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



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008  
The product is classified and labelled according to the CLP regulation.
- Hazard pictograms



GHS02

- Signal word Warning
- Hazard statements  
H226 Flammable liquid and vapour.

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- Precautionary statements
  - P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
  - P233 Keep container tightly closed.
  - P280 Wear protective gloves / eye protection / face protection.
  - P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
  - P370+P378 In case of fire: Use CO<sub>2</sub>, powder or water spray to extinguish.
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

- 3.2 Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.

- Dangerous components:

CAS: 64742-48-9 EINECS: 265-150-3 Reg.nr.: 01-2119463258-33-XXXX	Naphtha (petroleum), hydrotreated heavy ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ STOT SE 3, H336, EUH066	9-15%
EC number: 918-668-5 Reg.nr.: 01-2119455851-35-XXXX	Solvent naphtha (petroleum), light arom. ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ STOT SE 3, H335-H336, EUH066	≥0.25-<2.5%

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

## SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately rinse with water.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing:
  - Rinse out mouth and then drink plenty of water.
  - Do not induce vomiting; call for medical help immediately.
- 4.2 Most important symptoms and effects, both acute and delayed  
No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed  
No further relevant information available.

## SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:
  - CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
  - For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture  
In case of fire, the following can be released:
  - Carbon monoxide (CO)
  - Under certain fire conditions, traces of other toxic gases cannot be excluded.

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- 5.3 Advice for firefighters
- Protective equipment: Wear self-contained respiratory protective device.

## SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures  
Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Ensure adequate ventilation.
- 6.4 Reference to other sections  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

## SECTION 7: Handling and storage

- 7.1 Precautions for safe handling  
No special measures required.  
No special precautions are necessary if used correctly.
- Information about fire - and explosion protection:  
Protect against electrostatic charges.  
Keep ignition sources away - Do not smoke.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:  
Requirements to be met by storerooms and receptacles: Provide solvent resistant, sealed floor.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- Storage class: 3

## SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
- 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.

- DNELs

Solvent naphtha (petroleum), light arom.

Oral	DNEL	25 mg/kg/day (worker)
Inhalative	DNEL	150 mg/m <sup>3</sup> (worker)

- 8.2 Exposure controls
- Appropriate engineering controls No further data; see section 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:  
Immediately remove all soiled and contaminated clothing  
Wash hands before breaks and at the end of work.
- Respiratory protection: Not required.

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- Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves

Butyl rubber, BR

Nitrile rubber, NBR

- 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/face protection



Tightly sealed goggles

- Body protection: Protective work clothing

## SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties

- General Information

- Physical state

Fluid

- Colour:

Black

- Odour:

Aromatic

- Odour threshold:

Not determined.

- Melting point/freezing point:

Undetermined.

- Boiling point or initial boiling point and boiling range

145-200 °C (64742-48-9 Naphtha (petroleum), hydrotreated heavy)

- Flammability

Flammable.

- Lower and upper explosion limit

- Lower:

0.6 Vol % (64742-48-9 Naphtha (petroleum), hydrotreated heavy)

- Upper:

8 Vol % (64742-48-9 Naphtha (petroleum), hydrotreated heavy)

- Flash point:

36 °C

- Auto-ignition temperature:

&gt;200 °C (64742-48-9 Naphtha (petroleum), hydrotreated heavy)

- Decomposition temperature:

Not determined.

- pH

Mixture is non-soluble (in water).

- Viscosity:

- Kinematic viscosity at 40 °C

>20.5 mm<sup>2</sup>/s

- Dynamic:

Not determined.

- Solubility

- water:

Not miscible or difficult to mix.

- Partition coefficient n-octanol/water (log value)

Not determined.

- Vapour pressure at 20 °C:

3 hPa (64742-48-9 Naphtha (petroleum), hydrotreated heavy)

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<ul style="list-style-type: none"> <li>· Density and/or relative density</li> <li>· Density at 20 °C: 1.31-1.39 g/cm<sup>3</sup></li> </ul>
<ul style="list-style-type: none"> <li>· 9.2 Other information</li> <li>· Appearance:</li> <li>· Form: Fluid</li> <li>· Important information on protection of health and environment, and on safety.</li> <li>· Ignition temperature: Product is not selfigniting.</li> <li>· Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.</li> <li>· Solvent separation test:</li> <li>· VOC (EC) 223.4-237 g/l 17.05 %</li> <li>· Change in condition</li> <li>· Evaporation rate Not determined.</li> </ul>
<ul style="list-style-type: none"> <li>· Information with regard to physical hazard classes</li> <li>· Explosives Void</li> <li>· Flammable gases Void</li> <li>· Aerosols Void</li> <li>· Oxidising gases Void</li> <li>· Gases under pressure Void</li> <li>· Flammable liquids Flammable liquid and vapour.</li> <li>· Flammable solids Void</li> <li>· Self-reactive substances and mixtures Void</li> <li>· Pyrophoric liquids Void</li> <li>· Pyrophoric solids Void</li> <li>· Self-heating substances and mixtures Void</li> <li>· Substances and mixtures, which emit flammable gases in contact with water Void</li> <li>· Oxidising liquids Void</li> <li>· Oxidising solids Void</li> <li>· Organic peroxides Void</li> <li>· Corrosive to metals Void</li> <li>· Desensitised explosives Void</li> </ul>

## SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability No further relevant information available.
- 10.3 Possibility of hazardous reactions Reacts with strong oxidising agents.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

Solvent naphtha (petroleum), light arom.

Oral	LD50	>6,800 mg/kg (rat)
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Dermal	LD50	>3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)

- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- 11.2 Information on other hazards

· Endocrine disrupting properties
None of the ingredients is listed.

## SECTION 12: Ecological information

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Endocrine disrupting properties  
The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- Additional ecological information:
- General notes:  
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water  
Do not allow product to reach ground water, water course or sewage system.

## SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation  
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- European waste catalogue  
The classification in the European waste catalogue must be done for the branch and the process type.
- Uncleaned packaging:
- Recommendation:  
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

## SECTION 14: Transport information

- |                               |        |
|-------------------------------|--------|
| · 14.1 UN number or ID number | UN1133 |
| · ADR, IMDG, IATA             |        |

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- 14.2 UN proper shipping name
- ADR, IMDG, IATA

ADHESIVES

- 14.3 Transport hazard class(es)
- ADR, IMDG, IATA



- Class
- Label

3 Flammable liquids.  
3

- 14.4 Packing group
- ADR, IMDG, IATA

III

- 14.5 Environmental hazards:

Not applicable.

- 14.6 Special precautions for user
- Hazard identification number (Kemler code):
- EMS Number:
- Stowage Category

Warning: Flammable liquids.  
30  
F-E,S-D  
A

- 14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

- Transport/Additional information:

- ADR
- Limited quantities (LQ)
- Excepted quantities (EQ)

5L  
Code: E1  
Maximum net quantity per inner packaging: 30 ml  
Maximum net quantity per outer packaging: 1000 ml

- Transport category
- Tunnel restriction code
- Remarks:

3  
D/E  
In packagings with a volume of less than 450 litres, the product is not subject to the provisions of ADR in accordance with 2.2.3.1.5.

- IMDG
- Limited quantities (LQ)
- Excepted quantities (EQ)

5L  
Code: E1  
Maximum net quantity per inner packaging: 30 ml  
Maximum net quantity per outer packaging: 1000 ml

- Remarks:

In packagings with a volume of less than 450 litres, the product is exempted from the provisions concerning marking and use of approved packagings in accordance with 2.3.2.5 of the IMDG CODE.

- UN "Model Regulation":

UN 1133 ADHESIVES, 3, III

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## SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

· DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
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None of the ingredients is listed.
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- REGULATION (EU) 2019/1148

· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
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None of the ingredients is listed.
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· Annex II - REPORTABLE EXPLOSIVES PRECURSORS
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None of the ingredients is listed.
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· Regulation (EC) No 273/2004 on drug precursors
--

None of the ingredients is listed.
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· Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
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None of the ingredients is listed.
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- National regulations:
- Information about limitation of use:
  - Employment restrictions concerning juveniles must be observed.
  - Employment restrictions concerning pregnant and lactating women must be observed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

## SECTION 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. This Safety Data Sheet is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

- Relevant phrases
  - H226 Flammable liquid and vapour.
  - H304 May be fatal if swallowed and enters airways.
  - H335 May cause respiratory irritation.
  - H336 May cause drowsiness or dizziness.
  - H411 Toxic to aquatic life with long lasting effects.
  - EUH066 Repeated exposure may cause skin dryness or cracking.

· Classification according to Regulation (EC) No 1272/2008
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Flammable liquids   Bridging principles
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- Department issuing SDS:
  - MATCO S.R.L.
  - Tel.: +39 045 6608111
  - E-Mail: info@matcosrl.com

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- Date of previous version: 10.12.2022
- Version number of previous version: 1
- Abbreviations and acronyms:
  - ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
  - IMDG: International Maritime Code for Dangerous Goods
  - IATA: International Air Transport Association
  - GHS: Globally Harmonised System of Classification and Labelling of Chemicals
  - EINECS: European Inventory of Existing Commercial Chemical Substances
  - ELINCS: European List of Notified Chemical Substances
  - CAS: Chemical Abstracts Service (division of the American Chemical Society)
  - VOC: Volatile Organic Compounds (USA, EU)
  - DNEL: Derived No-Effect Level (REACH)
  - LC50: Lethal concentration, 50 percent
  - LD50: Lethal dose, 50 percent
  - PBT: Persistent, Bioaccumulative and Toxic
  - vPvB: very Persistent and very Bioaccumulative
  - Flam. Liq. 3: Flammable liquids – Category 3
  - STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
  - Asp. Tox. 1: Aspiration hazard – Category 1
  - Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
- \* Data compared to the previous version altered.

## Annex: Exposure scenario

- Short title of the exposure scenario
- Sector of Use
  - SU21 Consumer uses: Private households / general public / consumers
  - SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- Product category PC1 Adhesives, sealants
- Process category
  - PROC8a Transfer of substance or mixture (charging and discharging) at non-dedicated facilities
- Environmental release category
  - ERC8d Widespread use of non-reactive processing aid (no inclusion into or onto article, outdoor)
- Description of the activities / processes covered in the Exposure Scenario
  - See section 1 of the annex to the Safety Data Sheet.
- Conditions of use
  - Duration and frequency 5 workdays/week.
  - Physical parameters
  - Physical state Fluid
  - Concentration of the substance in the mixture The substance is main component.
  - Used amount per time or activity According to directions for use.
  - Other operational conditions
  - Other operational conditions affecting environmental exposure No special measures required.
  - Other operational conditions affecting worker exposure
    - Take precautionary measures against static discharge.
    - Keep away from sources of ignition - No smoking.
    - Outdoor application.
  - Other operational conditions affecting consumer exposure No special measures required.
  - Other operational conditions affecting consumer exposure during the use of the product
    - Not applicable.
- Risk management measures
  - Worker protection
  - Organisational protective measures No special measures required.
  - Technical protective measures Provide explosion-proof electrical equipment.
  - Personal protective measures Do not inhale gases / fumes / aerosols.
  - Measures for consumer protection Ensure adequate labelling.
  - Environmental protection measures
  - Water No special measures required.

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- Disposal measures Ensure that waste is collected and contained.
- Disposal procedures  
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- Waste type Partially emptied and uncleaned packaging
- Exposure estimation
- Consumer Not relevant for this Exposure Scenario.
- Guidance for downstream users No further relevant information available.

EU