SAFETY DATA SHEET According Commission Regulation (EU) 2020/878



Date of issue: 2023-05-12

APP Auto Glass Compact

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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 Auto Glass Compact

Trade code: 040521, 040523

1.2. <u>Relevant identified uses of the substance/mixture and uses advised against</u> Auto Glass Adhesive. 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: <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. <u>Emergency telephone number:</u> +48 (61) 437 00 00

Date of issue: 2023-03-04

SECTION 2. HAZARDS IDENTIFICATION

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



Dgr

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H334 May cause allergy or asthma symptoms of breathing difficulties if inhaled

H335 May cause respiratory irritation

H351 Suspected of causing cancer

H360FD May damage fertility. May damage the unborn child

H373 May cause damage to organs through prolonged or repeated exposure through prolonged or repeated exposure **2.2. Label elements**

Labelling according Regulation (EC) No 1272/2008

Contains:

4,4'-methylenediphenyl diisocyanate

diisononylphthalate

Signal word:

Danger

Pictogram:



Hazard statement(s) H315 Causes skin irritation

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H317 May cause an allergic skin reaction						
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H360FD May damage fertility. May damage the unborn child						
H373 May cause damage to organs through prolonged or repeated exposure through prolonged or repeated exposure						
Precautionary stateme	nt(s)		-			
P260 Do not breathe vapours/spray.						
P280 Wear protective gloves/protective clothing.						
P284 Wear respiratory protection in case of insufficient ventilation.						
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.						
		h water for several minutes. Remove contact lense	s, if present			
and easy to do. Continue r	•		, 1			
2	e	l a POISON CENTER/doctor.				
D 501 Dispersion of the state						

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

2.3 Other hazards

As from 24 August 2023 adequate training is required before industrial or professional use.

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:
Polyurethane prepolymer	40-50%	103837-42- 2	-	-	-
Carbon black REACH: 01-2119384822-32	1-15%	1333-86-4	607-025-00- 1	215-609-9	-
4,4-Methylenediphenyl diisocyanate REACH: 01-2119457014-47	15-20 %	101-68-8	615-005-00- 9	202-966-0	GHS07; GHS08; Carc2: H351 RespSens1: H334 STOT RE2: H373 AcuteTox4: H332 SkinIrrit2: H315 EyeIrrit2: H319 STOT SE3: H335 SkinSEns1: H317 Limit concentrations: >= 5 %: Eye Irrit. 2, H319; >= 5 %: STOT SE 3, H335; >= 5 %: Skin Irrit. 2, H315; >= 0,1 %: Resp. Sens. 1, H334;

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	Di-isononylphthalate	10-25%	1065336 91-5		249-079-5	GHS08; (Repr1B; F AquaticAcu	1360FD

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

May cause an allergic skin reaction

May cause allergy or asthma symptoms of breathing difficulties if inhaled

May cause respiratory irritation

Suspected of causing cancer

May damage fertility. May damage the unborn child

May cause damage to organs through prolonged or repeated exposure through prolonged or repeated exposure

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 jet.

5.2. Special hazards arising from the substance or mixture

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

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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. 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 (EN 420 and EN 374)
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: paste
Odour: characteristic
Odour threshold: N.D. pH: N.A.
Melting point / freezing point: N.D.
Initial boiling point and boiling range: N.D.
Upper/lower flammability or explosive limits: N.D.
Vapour density: N.D.
Flash point: >93°C
Evaporation rate: N.A.
Vapour pressure: N.D.
Density: N.D.
Solubility in water: insoluble
Solubility in organic solvents: soluble in aromatic solvents



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Lipid solubility: N.A. Partition coefficient (n-octanol/water): N.A. Ignition temperature: N.D. Auto-ignition temperature: >200 °C Decomposition temperature: N.A. Viscosity: N.D. Explosive properties: can form an explisive mixture in air Oxidizing properties: not oxidizing **9.2. Other information**

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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: Causes skin irritation

c) serious eye damage/irritation: Causes serious eye irritation

d) respiratory or skin sensitization: Contains isocyanates. May produce an allergic reaction. May cause allergy or asthma symptoms of breathing difficulties if inhaled

e) germ cell mutagenicity: no hazard

f) carcinogenicity: Suspected of causing cancer

g) reproductive toxicity: May damage fertility. May damage the unborn child

h) STOT-single exposure: May cause respiratory irritation

i) STOT-repeated exposure: May cause damage to organs through prolonged or repeated exposure through prolonged or repeated exposure

j) aspiration hazard: no hazard

11.2. Information on other hazards11.2.1. Endocrine disrupting properties- no data11.2.2. Other information- no data

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

The mixture is not classified as dangerous for the environment **12.2. Persistence and degradability** No data. **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



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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

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

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SECTION 15. REGULATORY INFORMATION

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:

H315 Causes skin irritation

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H351 Suspected of causing cancer

H360FD May damage fertility. May damage the unborn child

H373 May cause damage to organs through prolonged or repeated exposure through prolonged or repeated exposure

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.