ADHESIVE H-FVA PU2



SAFETY DATA SHEET

Compiled in accordance with REACH Regulation (EC) No 1907/2006, as retained and amended in UK law

ISSUE DATE: 15.02.2022 REVISION DATE: 05.05.2025 SUPERSEDES: 15.02.2022

VERSION: 1.1

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

1.1. Product identifier

Product form : Mixture

Trade name : Adhesive H-FVA PU2
Product code : Ford Internal Ref: 505690

SDS Number : 9448

Unique Formula Identifier (UFI) : MRG5-7FPA-M109-UWSA

Product use : Professional use

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

1.2.1. Relevant identified uses

Function or use category : Adhesives, sealants

1.2.2. Uses advised against

Restrictions on use : None known

1.3. Details of the supplier of the safety data sheet

Supplier Distributor

Ford-Werke GmbH Ford Motor Company Ltd.

Edsel-Ford-Str. 2-14 Parts Distribution Centre
50769 Cologne Royal Oak Way South
Germany NN11 8NT Daventry, Northants

Skin sensitisation, Category 1

+49 221 90-33333 United Kingdom sdseu@ford.com +44 1327 305 198

1.4. Emergency telephone number

+49 (0) 6132-84463 (GBK GmbH - 24/7)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Health hazards	Acute toxicity (inhal.), Category 4	H332	Harmful if inhaled.
	Skin corrosion/irritation, Category 2	H315	Causes skin irritation.
	Serious eye damage/eye irritation,	H319	Causes serious eye irritation.
	Category 2		
	Respiratory sensitisation, Category 1	H334	May cause allergy or asthma symptoms or
			breathing difficulties if inhaled.

H317

May cause an allergic skin reaction.

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Hazard pictograms





Signal word Danger

Contains 1,2,3-Propanetriol, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-

1,3-propanediol, 2-methyloxirane and oxirane; PPG-MDI-Prepolymer, < 0.1 % MDI; 2-Oxepanone, polymer with 2,4-diisocyanato-1-methylbenzene; Hexamethylene diisocyanate, oligomers; 4-

methyl-m-phenylene diisocyanat; 4,4'-methylenediphenyl diisocyanate

Hazard statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

H332 Harmful if inhaled.

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

Precautionary statements

Prevention

P261 Avoid breathing dust, fume, spray.

P280 Wear eye protection, face protection, protective gloves.

Response

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER, doctor.

P362+P364 Take off contaminated clothing and wash it before reuse.

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

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII. This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS- No EC- No Index No RRN	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Notes
1,2,3-Propanetriol, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 2-methyloxirane and oxirane	127821-00-5	40 - 60	Eye Irrit. 2, H319 Skin Sens. 1, H317	
PPG-MDI-Prepolymer, < 0.1 % MDI	9048-57-1 500-028-8	10 - < 17	Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 STOT SE 3, H335	
2-Oxepanone, polymer with 2,4-diisocyanato-	52136-46-6	1-<5	Resp. Sens. 1, H334	

1-methylbenzene	682-772-4			
Hexamethylene diisocyanate, oligomers	28182-81-2 500-060-2	1 - < 3	Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Sens. 1, H317 STOT SE 3, H335	
4-methyl-m-phenylene diisocyanat	584-84-9 209-544-5 615-006-00-4 01-2119486974-18-XXXX	0,1 - < 1	Acute Tox. 1 (Inhalation), H330 (ATE=0.05 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 Aquatic Chronic 3, H412	(0.1 ≤ C ≤ 100) Resp. Sens. 1; H334 (Note C)
4,4'-methylenediphenyl diisocyanate	101-68-8 202-966-0 615-005-00-9 01-2119457014-47-XXXX	0,01 - < 0,1	Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 STOT RE 2, H373	$(0.1 \le C \le 100)$ Resp. Sens. 1; H334 $(5 \le C \le 100)$ Eye Irrit. 2; H319 $(5 \le C \le 100)$ Skin Irrit. 2; H315 $(5 \le C \le 100)$ STOT SE 3; H335 (Note C)(Note 2)

Note 2 - The concentration of isocyanate stated is the percentage by weight of the free monomer calculated with reference to the total weight of the mixture.

Note C - Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention.

First-aid measures after skin contact : Take off immediately all contaminated clothing and wash it before reuse. Wash immediately with

plenty of water. Get medical advice/attention.

First-aid measures after eye contact : Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes

minimum). Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician

immediately.

First-aid measures after ingestion : Do not induce vomiting. Rinse mouth thoroughly. Get immediate medical advice/attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Symptoms/effects after skin contact : Causes skin irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Causes serious eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All types of fire extinguishers are suitable.

Unsuitable extinguishing media : Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Firefighting instructions : Move containers from fire area if it can be done without personal risk. Use standard firefighting

procedures and consider the hazards of other involved materials.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Wear appropriate protective equipment and clothing during clean-up. Use personal protection

recommended in Section 8 of the MSDS.

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin, eyes and

clothing. Local authorities should be advised if significant spillages cannot be contained. Wear

appropriate protective equipment and clothing during clean-up.

6.1.2. For emergency responders

Protective equipment : Wear recommended personal protective equipment. For personal protection, see section 8 of the

SDS.

Emergency procedures : Keep unnecessary personnel away. Ventilate area.

6.2. Environmental precautions

Avoid release to the environment. Avoid discharge into drains, water courses or onto the ground. Prevent further leakage or spillage if safe to do so. Inform appropriate managerial or supervisory personnel of all environmental releases.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak without risks if possible. Move containers from fire area if it can be done without personal

risk. Spill area may be slippery.

Methods for cleaning up : Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is

possible. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Following product recovery, flush area with water. Small spills: Wipe up with absorbent material (for example cloth). Clean surface thoroughly to remove residual contamination. Never return spills in

original containers for re-use.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal

protective equipment. Avoid breathing vapours, mist. Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources. No smoking. Avoid release to the environment.

Hygiene measures : Always observe good personal hygiene measures, such as washing after handling the material and

before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to

remove contaminants. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ensure adequate ventilation, especially in confined areas.

Storage conditions : Store locked up. Store in a dry, cool and well-ventilated place.

Storage temperature : 5-25 °C

7.3. Specific end use(s)

Adhesives, Sealants.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

l. National occupational exposure and biological	limit values
osure limit values for the other components	
oon black (1333-86-4)	
ed Kingdom - Occupational Exposure Limits	
al name	Carbon black
. TWA (OEL TWA)	3.5 mg/m³
STEL (OEL STEL)	7 mg/m³
ulatory reference	EH40/2005 (Fourth edition, 2020). HSE
sononyl" phthalate (28553-12-0)	
ed Kingdom - Occupational Exposure Limits	
al name	Diisononyl phthalate
. TWA (OEL TWA)	5 mg/m³
ulatory reference	EH40/2005 (Fourth edition, 2020). HSE
2. Recommended monitoring procedures	
additional information available	
B. Air contaminants formed	
additional information available	
I. DNEL and PNEC	
ethyl-m-phenylene diisocyanat (584-84-9)	
L/DMEL (Workers)	
e - systemic effects, inhalation	0.14 mg/m³
e - local effects, inhalation	0.14 mg/m³
g-term - systemic effects, inhalation	0.035 mg/m³
g-term - local effects, inhalation	0.035 mg/m³
C (Water)	
C aqua (freshwater)	0.013 mg/l
C aqua (marine water)	0.001 mg/l
C aqua (intermittent, freshwater)	0.125 mg/l
C (Soil)	
C soil	1 mg/kg dwt
C (STP)	
C sewage treatment plant	1 mg/l
methylenediphenyl diisocyanate (101-68-8)	
L/DMEL (Workers)	
e - local effects, inhalation	0.1 mg/m³
g-term - local effects, inhalation	0.05 mg/m³
L/DMEL (General population)	
e - local effects, inhalation	0.05 mg/kg dwt
g-term - local effects, inhalation	0.025 mg/m³
C (Water)	
C aqua (freshwater)	3.7 mg/l

 Product code: Ford Internal Ref: 505690
 GB - en
 Revision date: 5/5/2025
 5/11

PNEC aqua (marine water) 0.37 mg/l
PNEC aqua (intermittent, freshwater) 37 mg/l
PNEC (Sediment)

PNEC sediment (freshwater) 11.7 mg/kg dwt
PNEC sediment (marine water) 1.17 mg/kg dwt

PNEC (Soil)

PNEC soil 2.33 mg/kg dwt

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

8.2.2. Personal protection equipment

Personal protective equipment:

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment.

8.2.2.1. Eye and face protection

Eye protection:

Safety glasses with side shields. EN 166.

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing. Long sleeved protective clothing. EN 14605. EN ISO 13982

Hand protection:

protective gloves. DIN ISO 374. The recommendation is only valid for the supplied product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the protective effect provided by the recommended glove

Material	Permeation	Thickness (mm)	Comments
Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
In case of splash contact: Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.

Other skin protection

Materials for protective clothing:

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment

8.2.2.3. Respiratory protection

Respiratory protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn

8.2.2.4. Thermal hazards

Thermal hazard protection:

Wear appropriate thermal protective clothing, when necessary.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

Other information:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid Colour : Black. : Paste. Appearance Odour : Specific smell. Odour threshold : Not available Melting point : Not applicable Freezing point : Not available Boiling point : Not applicable Not flammable Flammability : Not applicable **Explosive limits** Lower explosive limit (LEL) : Not applicable Upper explosive limit (UEL) : Not applicable : Not applicable Flash point : Not applicable Auto-ignition temperature Decomposition temperature : > 140 °C : Not applicable рΗ : Not available pH solution Not applicable Viscosity, kinematic Solubility insoluble in water.

Density : 1.15 – 1.21 g/cm³ @23°C

: Not available

: Not available

: < 0.1 hPa @ 20 °C

Relative density Not available Relative vapour density at 20°C : Not applicable : Not available Particle size Particle size distribution : Not available Not available Particle shape : Not available Particle aspect ratio : Not available Particle aggregation state Particle agglomeration state : Not available Particle specific surface area : Not available Particle dustiness Not available

9.2. Other information

Log Kow Vapour pressure

Vapour pressure at 50°C

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content : 0 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with: alcohols. Water. Amines.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

humidity.

10.5. Incompatible materials

Water. Amines. alcohols.

10.6. Hazardous decomposition products

Carbon dioxide is generated under contact with moisture, leading to pressure in the cans. Danger of cans bursting!. At high temperatures: Isocyanates.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Based on available data, the classification criteria are not met Acute toxicity (dermal) : Based on available data, the classification criteria are not met Acute toxicity (inhalation) Harmful if inhaled

Acute toxicity (inhalation)	: Harmful if inhaled.
Adhesive H-FVA PU2	
ATE CLP (dust,mist)	1 – 5 mg/l/4h
PPG-MDI-Prepolymer, < 0.1 % MDI (9048-57-1)	
LC50 Inhalation - Rat (Dust/Mist)	1.38 mg/l/4h
4-methyl-m-phenylene diisocyanat (584-84-9)	
LC50 Inhalation - Rat (Vapours)	0.24 mg/l/4h
Skin corrosion/irritation	: Causes skin irritation.
	pH: Not applicable
Serious eye damage/irritation	: Causes serious eye irritation.
Despiratory or alsip consistentian	pH: Not applicable
Respiratory or skin sensitisation	 May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
Germ cell mutagenicity	: Based on available data, the classification criteria are not met
Carcinogenicity	: Based on available data, the classification criteria are not met
4,4'-methylenediphenyl diisocyanate (101-68-8	
IARC group	3 - Not classifiable
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
PPG-MDI-Prepolymer, < 0.1 % MDI (9048-57-1)	
STOT-single exposure	May cause respiratory irritation.
Hexamethylene diisocyanate, oligomers (2818	2-81-2)
STOT-single exposure	May cause respiratory irritation.
4-methyl-m-phenylene diisocyanat (584-84-9)	
STOT-single exposure	May cause respiratory irritation.
4,4'-methylenediphenyl diisocyanate (101-68-8	3)
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Based on available data, the classification criteria are not met
4,4'-methylenediphenyl diisocyanate (101-68-8	G)
STOT-repeated exposure	May cause damage to organs (respiratory system) through prolonged or repeated exposure (inhalation).
Aspiration hazard	: Based on available data, the classification criteria are not met
Adhesive H-FVA PU2	
Viscosity, kinematic	Not applicable

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

11.2.2. Other information

Potential adverse human health effects and symptoms : Exposure may produce an allergic reaction, Information on Effects: refer to section 4

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

Hazardous to the aquatic environment, short–term (acute)

Hazardous to the aquatic environment, long-term (chronic)

: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

: Based on available data, the classification criteria are not met

: Based on available data, the classification criteria are not met

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Adhesive H-FVA PU2

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Other adverse effects

: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation

: Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Dispose of in accordance with local regulations.

Waste treatment methods

: Collect and reclaim or dispose in closed containers at licensed waste disposal site. Do not contaminate ponds, waterways or ditches with chemical or used container. Do not allow to enter drains or water courses. Dispose of contents/container in accordance with licensed collector's sorting instructions.

European List of Waste (LoW, EC 2000/532)

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous

15 01 10* - packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID Not regulated for transport

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)

Reference code Applicable on

3(b) 1,2,3-Propanetriol, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 2-

methyloxirane and oxirane; Hexamethylene diisocyanate, oligomers; 4-methyl-m-phenylene diisocyanat

3(c)4-methyl-m-phenylene diisocyanat56.4,4'-methylenediphenyl diisocyanate56(a)4,4'-methylenediphenyl diisocyanate

74. 4-methyl-m-phenylene diisocyanat ; 4,4'-methylenediphenyl diisocyanate

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

VOC content : 0 %

Other information, restriction and prohibition regulations: Directive 94/33/EC on the protection of young people at work, as amended. Directive 98/24/EC on

the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. For details, refer to section 3 and 8.

Directive 2012/18/EU (SEVESO III)

Seveso Additional information : Not applicable

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Composition/information on ingredients. SECTION 8. Section 9.

Abbreviations and acronyms

ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

STEL Short-term Exposure Limit
VOC Volatile organic compounds
ATE Acute Toxicity Estimate
BCF Bioconcentration factor

CLP Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

DMEL Derived Minimal Effect level
DNEL Derived-No Effect Level
EC50 Median effective concentration

 IARC
 International Agency for Research on Cancer

 IATA
 International Air Transport Association

 IMDG
 International Maritime Dangerous Goods

LC50 Median lethal concentration LD50 Median lethal dose

LOAEL Lowest Observed Adverse Effect Level
NOAEC No-Observed Adverse Effect Concentration

NOAEC

NO-Observed Adverse Effect Concer

NOAEL

NO-Observed Adverse Effect Level

NOEC

No-Observed Effect Concentration

PBT

Persistent Bioaccumulative Toxic

PNEC

Predicted No-Effect Concentration

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

SDS Safety Data Sheet
STP Sewage treatment plant

TLM Median Tolerance Limit

vPvB Very Persistent and Very Bioaccumulative

OEL Occupational Exposure Limit RRN REACH Registration no.

TWA Time Weighted Average. The average concentration of a chemical in air over the total exposure time-usually an 8-hour

workday.

Data sources : 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.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Full text of H- and EUH-statements

Acute Tox. 1 (Inhalation) Acute toxicity (inhal.), Category 1
Acute Tox. 4 (Inhalation) Acute toxicity (inhal.), Category 4

Aquatic Chronic 3 Hazardous to the aquatic environment – Chronic Hazard, Category 3

Carc. 2 Carcinogenicity, Category 2

Eye Irrit. 2 Serious eye damage/eye irritation, Category 2
Resp. Sens. 1 Respiratory sensitisation, Category 1
Skin Irrit. 2 Skin corrosion/irritation, Category 2
Skin Sens. 1 Skin sensitisation, Category 1

STOT RE 2 Specific target organ toxicity – Repeated exposure, Category 2

STOT SE 3 Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

H330 Fatal if inhaled.
H332 Harmful if inhaled.

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

H335 May cause respiratory irritation. H351 Suspected of causing cancer.

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

H412 Harmful to aquatic life with long lasting effects.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Acute Tox. 4 (Inhalation) H332
Skin Irrit. 2 H315 Calculation method
Eye Irrit. 2 H319 Calculation method
Resp. Sens. 1 H334 Calculation method
Skin Sens. 1 H317 Calculation method

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Attachment to the Safety Data Sheet



Productname: Adhesive H-FVA PU2

Ford Internal Ref.: 505690 **Revision Date:** 05.05.2025

Involved Products:

Finiscode **Part Number Packaging**

MU7J 3633164 BA 200 ml 1 Part of Kit

Windscreen Adhesive Kit – 2 Component H-FVA 2 605 227 MU7J 3633164 AA