ABS / Polystyrene EasyFix – thin



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

#### 1.1. Product identifier

Product Name: ABS / Polystyrene EasyFix - thin

REACH registration No.: Not Available

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

#### 1.2.1. Relevant identified uses

Main Use: Bonding Plastics

Use of the substance/mixture: Use in agrochemicals. Use in metal working fluids / rolling oils.

Use of the substance/mixture: Manufacture of substances

Distribution of substance

Formulation (re)packing of substances and mixtures

**Uses in Coatings** 

Cleaning/washing agents and additives

**Fuels** 

Lubricants and additives

Intermediates

#### 1.2.2. Uses advised against

No additional information available

## 1.3 Details of the supplier of the safety data sheet

**Supplier** 

Company Name: Alternative Plastics Ltd

Unit 1, Buckingham Close Bermuda Industrial Estate

Nuneaton Warwickshire CV10 7JT UK

Tel: +44 (0)2476 641210

Email: <u>sales@alternativeplastics.co.uk</u>

## 1.4. Emergency telephone number

Emergency number: +44 (0)2476 641210 (Office hours only)

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	NHS 111/NHS 24/NHS Direct		111 0845 4647	or call a doctor

Revision Date: 10/04/2025 Page **1** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix - thin



#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Contains: Butanone, MEK (78-93-3)

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids, Category 2

Serious eye damage/eye irritation, Category 2

Specific target organ toxicity – Single exposure, Category 3, Narcosis

H336

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

### Adverse physicochemical, human health and environmental effects

Extremely flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation.

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP):





GHS02

GHS07

Signal word (CLP): Danger

Hazard statements (CLP): **H225** - Highly flammable liquid and vapour.

H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP): P210 - Keep away from heat, hot surfaces, open flames, sparks. No smoking.

P233 - Keep container tightly closed.

P240 - Ground/bond container and receiving equipment.

**P241** - Use explosion-proof electrical, lighting, ventilating equipment.

P261 - Avoid breathing dust, fume, gas, mist, spray, vapours.

P264 - Wash hands, forearms and face thoroughly after handling.

**P271** - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves, protective clothing/eye protection/face protection.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P312 - Call doctor if you feel unwell.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

EUH-statements: EUH066 - Repeated exposure may cause skin dryness or cracking.

Revision Date: 10/04/2025 Page **2** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix - thin



#### 2.3. Other hazards

No additional information available

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Substance type: Mono-constituent

Chemical name: butanone; ethyl methyl ketone (MEK)

IUPAC name: Butanone

Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
Butanone	CAS-No.: 78-93-3	100	Flam. Liq. 2, H225
	EC-No.: 201-159-0		Eye Irrit. 2, H319
Synonyms:	EC Index-No.: 606-002-00-3		STOT SE 3, H336
Methyl Ethyl Ketone	REACH-no: 01-2119457290-43		EUH066

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

#### 3.2. Mixtures

Not applicable

#### **SECTION 4: First aid measures**

4.1	Description	n of first	aid measures	
<b>4.1.</b>	Description	יוו טו ווואנ	. aiu illeasules	

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact: Rinse skin with water/shower. Take off immediately all contaminated clothing. If

skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

First-aid measures after ingestion: Rinse mouth out with water. Do not induce vomiting. Call a physician immediately.

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

Symptoms/effects after inhalation: Inhalation may cause irritation (cough, short breathing, difficulty in breathing).

Symptoms/effects after skin contact: Causes skin irritation. irritation (itching, redness, blistering). Repeated exposure may

cause skin dryness or cracking.

Symptoms/effects after eye contact: redness, itching, tears. Causes eye irritation. stinging.

Symptoms/effects after ingestion: Ingestion may cause nausea and vomiting. May be harmful if swallowed. May cause

irritation to the digestive tract.

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

Treat symptomatically.

Revision Date: 10/04/2025 Page **3** of **15** Supersedes Date: 26/03/2008

# ABS / Polystyrene EasyFix - thin



### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media: Do not use a heavy water stream.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard: Extremely flammable liquid and vapour.

Explosion hazard: May form flammable/explosive vapour-air mixture.

Hazardous decomposition products in case of fire: Toxic fumes may be released.

#### 5.3. Advice for firefighters

Precautionary measures fire: Evacuate area.

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

General measures: Prevent from entering sewers, basements and workpits, or any place where its

accumulation can be dangerous. Stop leak if safe to do so.

#### 6.1.1. For non-emergency personnel

Emergency procedures: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact

with skin and eyes.

#### 6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment. For further

information refer to section 8: "Exposure controls/personal protection".

## 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

For containment: Cover spill with non combustible material, e.g.: sand, earth, vermiculite.

Methods for cleaning up: Take up liquid spill into absorbent material. Absorb remaining liquid with sand or

inert absorbent and remove to safe place. Notify authorities if product enters

sewers or public waters.

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

## 6.4. Reference to other sections

For further information refer to section 13.

Revision Date: 10/04/2025 Page **4** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix - thin



## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling: Ensure good ventilation of the work station. Keep away from heat, hot surfaces,

sparks, open flames and other ignition sources. No smoking. Ground/bond

container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment.

Avoid contact with skin and eyes.

Hygiene measures: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using

this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Ground/bond container and receiving equipment.

Storage conditions: Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Storage area: Store away from heat.

Special rules on packaging: Keep only in original container.

Packaging materials: Keep only in the original container in a cool, well-ventilated place away from

combustible materials.

#### 7.3. Specific end use(s)

No additional information available

### **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

Butanone	MEK (78-93-3)	
United Kingdom - Occupat	tional Exposure Limits	
Local name	Butan-2-one (methyl ethyl ketone)	
WEL TWA (OEL TWA) [1]	600 mg/m <sup>3</sup>	
WEL TWA (OEL TWA) [2]	200 ppm	
WEL STEL (OEL STEL)	899 mg/m³	
WEL STEL (OEL STEL) [ppm]	300 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
United Kingdom - Biological limit values		
Local name	Butan-2-one (methyl ethyl ketone)	
BMGV	70 μmol/l Parameter: butan-2-one - Medium: urine - Sampling time: Post shift	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

Revision Date: 10/04/2025 Page **5** of **15** Supersedes Date: 26/03/2008

ALTERNATIVE PLASTICS LTD

ABS / Polystyrene EasyFix - thin

## 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

Butanone MEK (78-93-3)				
DNEL/DMEL (Workers)				
Long-term - systemic effects, dermal	1161 mg/kg bodyweight/day			
Long-term - systemic effects, inhalation	600 mg/m³			
DNEL/DMEL (General population)	,			
Long-term - systemic effects,oral	31 mg/kg bodyweight/day			
Long-term - systemic effects, inhalation	106 mg/m³			
Long-term - systemic effects, dermal	412 mg/kg bodyweight/day			
PNEC (Water)				
PNEC aqua (freshwater)	55.8 mg/l			
PNEC aqua (marine water)	55.8 mg/l			
PNEC aqua (intermittent, freshwater)	55.8 mg/l			
PNEC (Sediment)				
PNEC sediment (freshwater)	284.74 mg/kg dwt			
PNEC sediment (marine water)	284.7 mg/kg dwt			
PNEC (Soil)				
PNEC soil	22.5 mg/kg dwt			
PNEC (Oral)				
PNEC oral (secondary poisoning)	1000 mg/kg food			
PNEC (STP)				
PNEC sewage treatment plant	709 mg/l			

# 8.1.5. Control banding

No additional information available

## 8.2. Exposure Controls

# 8.2.1. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

Revision Date: 10/04/2025 Page **6** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix - thin



## 8.2.2. Personal protection equipment

## Personal protective equipment symbol(s):



## 8.2.2.1. Eye and face protection

Eye protection: Safety glasses

Eye protection			
Туре	Field of application	Characteristics	Standard
Safety glasses, Safety goggles	Dust, Fine dust	With side shields	EN 166

## 8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Nitrile rubber (NBR), Butyl rubber, Polyvinylchloride (PVC)	5 (> 240 minutes)	0.44		EN 374-2

## 8.2.2.3. Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

Respiratory pro	Respiratory protection				
Device	Filter type	Condition	Standard		
Aerosol mask	ABEK	Vapour protection, Protection for Liquid particles	EN 14387, EN 143		

## 8.2.2.4. Thermal hazards

No additional information available

# 8.2.3. Environmental exposure controls

Environmental exposure controls: Avoid release to the environment.

Revision Date: 10/04/2025 Page **7** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix – thin



## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Lower explosion limit: 1 vol %
Upper explosion limit: 11.5 vol %

Flash point: -6 °C (closed cup)

Auto-ignition temperature: 404 °C

Decomposition temperature: Not available

pH: 7

Viscosity, kinematic: 0.519 mm²/s
Viscosity, dynamic: 0.42 mPa·s (20 °C)

Solubility: In water, material soluble. Soluble in alcohols. Soluble in ether.

Water: 290 g/l (20 °C)

Partition coefficient n-octanol/water (Log Kow): 0.3 (40 °C)
Vapour pressure: 105 hPa (20 °C)
Vapour pressure at 50 °C: Not available

Density: 0.81 g/cm³ Type: 'density' Temp.: 20 °C

Relative density: 1.2
Relative vapour density at 20°C: 2.5

Particle characteristics: Not applicable

## 9.2. Other information

### 9.2.1. Information with regard to physical hazard classes

No additional information available

## 9.2.2. Other safety characteristics

Relative evaporation rate (butylacetate=1): 4-7.7Relative evaporation rate (ether=1): 3.3

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Highly flammable liquid and vapour.

#### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

Reacts vigorously with strong oxidizers and acids.

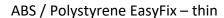
## 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

# 10.5. Incompatible materials

Combustible materials. Oxidizing agent. Strong acids. Strong bases.

Revision Date: 10/04/2025 Page **8** of **15** Supersedes Date: 26/03/2008





## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

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

Acute toxicity (oral):

Acute toxicity (dermal):

Acute toxicity (inhalation):

Not classified

Not classified

Butanone	MEK (78-93-3)
LD50 oral rat	> 2193 mg/kg
LD50 dermal rabbit	> 5000 mg/kg (OECD Test Guideline 402)
LC50 Inhalation - Rat	34 mg/l (Rat; 4 h)

Skin corrosion/irritation: Not classified pH: 7

Serious eye damage/irritation: Causes serious eye irritation. pH: 7

Respiratory or skin sensitisation:

Germ cell mutagenicity:

Not classified

Carcinogenicity:

Not classified

Reproductive toxicity:

Not classified

STOT-single exposure: May cause drowsiness or dizziness.

STOT-repeated exposure: Not classified

Butanone	MEK (78-93-3)
	5041 ppmv/6h/day 4 month; 6 hours/day) (OECD Test Guideline 413); No adverse effect has been observed with repeated intake in toxicity tests.

Aspiration hazard: Not classified

Butanone	MEK (78-93-3)
Viscosity, kinematic	0.519 mm²/s

#### 11.2. Information on other hazards

No additional information available

Revision Date: 10/04/2025 Page **9** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix – thin



## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in

the environment.

Hazardous to the aquatic environment, short-term (acute): Not classified

Hazardous to the aquatic environment, long-term (chronic): Not classified

Not rapidly degradable

Butanone	MEK (78-93-3)
LC50 - Fish [1]	2160 mg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	308 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	1972 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [1]	2029 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)

## 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

Butanone MEK (78-93-3)	
Partition coefficient n-octanol/water (Log Kov	v) 0.3 (40 °C)

# 12.4. Mobility in soil

Butanone	MEK (78-93-3)	
Surface tension		24.8 mN/m (20 °C)

## 12.5. Results of PBT and vPvB assessment

No additional information

# 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

No additional information available

Revision Date: 10/04/2025 Page **10** of **15** Supersedes Date: 26/03/2008

ABS / Polystyrene EasyFix - thin



# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information: Flammable vapours may accumulate in the container.

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID	
14.1. UN number or ID nu	mber				
UN 1193	UN 1193 UN 1193 UN 1193 UN 1193		UN 1193		
14.2. UN proper shipping I	name				
ETHYL METHYL KETONE	ETHYL METHYL KETONE	Ethyl methyl	ETHYL METHYL KETONE	ETHYL METHYL KETONE	
(METHYL ETHYL KETONE)			(METHYL ETHYL KETONE		
Transport document descr	iption				
UN 1193 ETHYL METHYL	UN 1193 ETHYL METHYL	UN 1193 Ethyl	UN 1193 ETHYL METHYL	UN 1193 ETHYL METHYL	
KETONE (METHYL ETHYL	KETONE (METHYL ETHYL	methyl ketone, 3,	KETONE (METHYL ETHYL	KETONE (METHYL ETHYL	
KETONE), 3, II, (D/E)	KETONE), 3, II (-1°C c.c.)			KETONE), 3, II	
14.3. Transport hazard cla	ss(es)				
3	3	3	3	3	
14.4. Packing group	3	3	3	3	
II	II	II	II	II	
14.5. Environmental hazar	rds		1	l	
Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	
environment: No	environment: No	environment: No	environment: No	environment: No	
	Marine pollutant: No				
No supplementary informa	ition available		1	I	

ABS / Polystyrene EasyFix – thin



# 14.6. Special precautions for user

#### **Overland transport**

Classification code (ADR): F1
Limited quantities (ADR): 11
Excepted quantities (ADR): E2

Packing instructions (ADR): P001, IBC02, R001

Special provisions for carriage - Operation (ADR): S2, S20
Hazard identification number (Kemler No.): 33

33 2056

## Orange plates:

Tunnel restriction code (ADR): D/E
EAC code: •2YE

#### Transport by sea

Limited quantities (IMDG): 1 L Excepted quantities (IMDG): E2 Packing instructions (IMDG): P001 IBC02 IBC packing instructions (IMDG): Tank instructions (IMDG): **T4** TP1 Tank special provisions (IMDG): EmS-No. (Fire): F-E EmS-No. (Spillage): S-D Stowage category (IMDG): В

Flash point (IMDG): below -1°C c.c.

Properties and observations (IMDG): Colourless liquid. Flashpoint: -1°C c.c. Explosive limits: 1.8% to 11.5%

Miscible with water.

#### Air transport

PCA Excepted quantities (IATA): E2 PCA Limited quantities (IATA): Y341 PCA limited quantity max net quantity (IATA): 1L PCA packing instructions (IATA): 353 PCA max net quantity (IATA): 5L CAO packing instructions (IATA): 364 CAO max net quantity (IATA): 60L ERG code (IATA): 3L

## **Inland waterway transport**

Classification code (ADN): F1

Revision Date: 10/04/2025 Page **12** of **15** Supersedes Date: 26/03/2008



## ABS / Polystyrene EasyFix – thin

Limited quantities (ADN): 1 L

Excepted quantities (ADN): E2

Carriage permitted (ADN): T

Equipment required (ADN): PP, EX, A

Ventilation (ADN): VE01

Number of blue cones/lights (ADN): 1

#### Rail transport

Classification code (RID): F1
Limited quantities (RID): 1L
Excepted quantities (RID): E2

Packing instructions (RID): P001, IBC02, R001

Mixed packing provisions (RID): MP19
Portable tank and bulk container instructions (RID): T4

Portable tank and bulk container special provisions: TP1

(RID)

Tank codes for RID tanks (RID):

LGBF
Transport category (RID):

Colis express (express parcels) (RID):

Hazard identification number (RID):

33

#### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

## **REACH Annex XVII (Restriction List)**

Not listed on REACH Annex XVII

## **REACH Annex XIV (Authorisation List)**

Not listed on REACH Annex XIV (Authorisation List)

### **REACH Candidate List (SVHC)**

Not listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Not listed on the PIC list (Regulation EU 649/2012)

## **POP Regulation (Persistent Organic Pollutants)**

Not listed on the POP list (Regulation EU 2019/1021)

#### Ozone Regulation (1005/2009)

Not listed on the Ozone Depletion list (Regulation EU 1005/2009)

## **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Revision Date: 10/04/2025 Page **13** of **15** Supersedes Date: 26/03/2008



ABS / Polystyrene EasyFix - thin

## **Drug Precursors Regulation (273/2004)**

Contains substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

Name	CN designation	CAS-No.	CN code	Category	Threshold	Annex
Methyl Ethyl Ketone	Butanone	78-93-3	2914 12 00	Category 3		Annex I

## 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**

Abbreviation	ons 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
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
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
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic

Revision Date: 10/04/2025 Page **14** of **15** Supersedes Date: 26/03/2008



ABS / Polystyrene EasyFix - thin

Abbreviations and acronyms:		
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
ThOD	Theoretical oxygen demand (ThOD)	
TLM	Median Tolerance Limit	
voc	Volatile Organic Compounds	
CAS-No.	Chemical Abstract Service number	
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	

Full text of H- and EUH-statements:		
EUH066	Repeated exposure may cause skin dryness or cracking.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
H225	Highly flammable liquid and vapour.	
H319	Causes serious eye irritation.	
H336	May cause drowsiness or dizziness.	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

The classification complies with: ATP 12 Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Revision Date: 10/04/2025 Page **15** of **15** Supersedes Date: 26/03/2008