

According to Regulation (EC) No. 1907 / 2006

Form Number ET530VUP-*

Substance / Mixture Name 530VUP UNIVERSAL SOFT BODY FILLER

Printing Date Revision Date Revision No

07.2012 06.12.2016

SECTION 1 • IDENTIFICATION OF THE SUBSTANCE/MIXTURE/AND OF THE COMPANY/UNDERTAKING

1.1- Product identifier:

Product Name 530VUP UNIVERSAL SOFT BODY FILLER

Product Code ET530VUP-*

1.2- Product Description:

Unsaturated polyester resin based putty developed to fill deep scratches and dents. Produce mainly for car refinish industry.

1.3- Details of the supplier of the safety data sheet:

ETALON is a brand of Alexport Company. Imported in to New Zealand by.

Pontou 26, P.C. 546 28, Thessaloniki, Greece, Total Bodyshop supplies, 30 Victoria Street,

Tel: +30 2310 501814, Fax: +30 2310 524 771 Petone, Lower Hutt , North island,

info@alexport.gr, www.alexport.gr New Zealand www.etalon-refinish.com 021446682

1.4- Emergency phone number For emergency assistance please ring 021-446682

For non-urgent enquiries contact Customer Service on: 04-5866681

SECTION 2 • HAZARDS IDENTIFICATION

2.1- Classification of the substance or mixture:

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

Physical Hazards Flammable liquids, Category 3

Health Hazards Causes skin irritation, Category 2

Causes eye irritation, Category 2

Specific target organ toxicity – single exposure, Category 3 Specific target organ toxicity – repeated exposure, Category 1

Environmental Hazards None known.

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

2.2- Label elements: Hazard pictograms







GHS02

GH

GHS08

Signal word : Danger Hazard Statements

mazara Stateme	1165		
H226	Flammable liquid and vapour		
H372	Causes damage to organs through prolonged or repeated exposure		
H319	Causes serious eye irritation		
H315	Causes skin irritation		
H335	May cause respiratory irritation.		

Precautionary statements

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
P241	Use explosion-proof electrical/ventilating/light//equipment.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection

Response precautionary statements

P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.		
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.		
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with		
	water/ shower.		
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if		
	present and easy to do – continue rinsing.		

Storage precautionary statements

<u> </u>	1
P405	Store locked up.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.

Chemical Name	Concentration	CAS No	EC No	Classification 1272/2008 (CLP)
Ch	0/5 20	100 43 5	202.054.5	Flammable limited 2, 1122C, April
Styrene	%5-20	100-42-5	202-851-5	Flammable liquid 3; H226, Acute
				Tox. 4; H332, Skin Irrit. 2; H315,
			hazard	Eye Irrit. H319, Aspiration
			IIdZdIU	H204 STOT single evacure
				H304, STOT single exposure H335, STOT repeated exposure
		CECTION 4 A E	IDCT AID MEACHDEC	H372, Notes D
		SECTION 4 F	IRST AID MEASURES	

4.1 Description of first aid measures

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In case of eye contact : Remove contact lenses, keep eyelids open for at least 10 minutes, flush

with plenty of clean water and seek immediate medical attention.

If inhaled : Move to fresh air. If person is not breathing, provide artificial respiration. If

breathing is irregular or if respiratory arrest occurs, provide oxygen. Seek

immediate medical attention.

In case of skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with

soap and water or use recognized skin cleanser. Do NOT use solvent or

thinner.

If swallowed : If swallowed, seek medical advice immediately and show the container or

label. Keep person warm and at rest. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly

4.3 Indication of any immediate medical attention and special treatment needed

Specific treatments : No specific treatment.

SECTION 5 • FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Recommended: alcohol-resistant foam, Powders, water spray, Carbon

> dioxide (CO2). For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying

to stem the leak.

Unsuitable extinguishing media : Do not use jets of water. Water is not effective for putting out fires but can

be used to cool containers exposed to flames to prevent explosions.

5.2 Special hazards arising from the substance or mixture

Hazards from the : Excess pressure may form in containers exposed to fire at a risk of substance or mixture

explosion. Do not breathe combustion products (carbon oxide, toxic

pyrolysis products, etc).

5.3 Advice for firefighters

Special protective equipment for firefighters

: Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations. Suitable respiratory equipment, protective clothing, protective gloves may be required.

SECTION 6 • ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Wear suitable protective equipment (personal protective equipment listed in section 8 of the safety data sheet). Keep away from sources of ignition. Ensure adequate ventilation. This information applies to both staff working on emergency interventions.

6.2 Environmental precautions

If any spillage occurs, clean it immediately using absorbent material. Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and materials for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Do not flush with water or aqueous cleaning agents. Dispose contaminated material as waste according to item 13.). Ensure adequate ventilation.

6.4 Reference to other sections

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

SECTION 7 • HANDLING AND STORAGE

7.1 Handling

Precautions for safe handling

: Use earthing leads when transferring from one container to another. Operators should wear anti-static footwear and clothing and floors should be electrically conductive. Exclude sources of heat, sparks and open flame. Use only non-sparking tools. Avoid contact with eyes and skin. Avoid the inhalation of dust, particulates and spray mist arising from the application of this preparation. Smoking, eating and drinking should be prohibited in areas of storage and use.

7.2 Conditions for safe storage, including any incompatibilities

: Store in accordance with local regulations. Keep away from: oxidizing agents, strong alkalis, strong acids. Observe label precautions. Store in closed original container at temperatures between 5°C and 30°C. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorized access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

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Recommendations: Not available.

SECTION 8 • EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Occupational exposure limits

		Exposure limit values			
Ingredient name	Туре	TW	/A	S	ΓEL
		(8 hrs.)		(15 min.)	
		mg/m³	ppm	mg/m³	ppm
Styrene	TLV-ACGIH	85	20	170	40

8.2. Exposure controls

Appropriate engineering controls

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general

extraction.

If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn.

Individual protection Measures : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn: Chemical splash goggles. Recommended: Use protective goggles with side shields. Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when

handling chemical products. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.







Environmental exposure controls

: Do not allow to enter drains or watercourses.

SECTION 9 • PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance : Liquid paste
Color : Upon request
Odor : Characteristic
Ph : Not available
Melting point / range : Not available
Flash point : 33 °C

Flammability (solid, gas): Not availableExplosive properties: Not availableOxidizing properties: Not availableVapor pressure: Not availableRelative density solubility: 1,80 - 1,85g/ml

- in the water : Partially
- in the oil (solvent oil indicated) : Insoluble

Partition coefficient: n-octanol/water : Not available.

Dynamic viscosity : 3500 – 4000 cP

Vapor density : Not available.

Evaporation rate : Not available.

VOC : 247,70 g/l

SECTION 10 • STABILITY AND REACTIVITY

10.1 Reactivity : No specific test data related to reactivity available for this product.

10.2 Chemical stability : Stable under recommended storage and handling conditions (see Section 7).

10.3 Possibility of hazardous : Under normal conditions of storage and use, hazardous reactions will not reactions occur.

10.4 Conditions to avoid : When exposed to high temperatures may produce hazardous decomposition products

10.5 Incompatible materials : Keep away from the following materials to prevent strong exothermic reactions:

oxidising agents, strong alkalis, strong acids

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

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SECTION 11 • TOXICOLOGICAL INFORMATION

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

May cause an allergic skin reaction.

Inhalation of vapor ma cause respiratory irritation.

Product may cause dizziness, drowsiness, loss of reflex.

Acute toxicity

	LD50 (Oral)	5000 mg/kg Rat
Styrene	LC50 (Inahlation)	11,8 mg/l/4h Rabbit
,		. 3.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure
Styrene	Category 3	Inhalation

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure
Styrene	Category 1	Inhalation

SECTION 12 • EKOLOGICAL INFORMATION

12.1 Ecotoxicity

There are no data available on the mixture itself Do not allow to enter drains or watercourses.

12.2 Persistence and degradability

Conclusion/Summary: Not available

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	Potential
Styrene	1-3	Low

12.4 Mobility in soil

Soil/water partition

: Not available

coefficient (KOC)

Mobility : Not available

12.5 Results of PBT and vPvB assessment

PBT : Not applicable. vPvB : Not applicable.

12.6 Other adverse effects: No known significant effects or critical hazards.

SECTION 13 • DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The generation of waste should be avoided or minimized wherever possible. Disposal must be performed through an authorized waste management firm, in compliance with national and local regulations. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. Dispose of containers contaminated by the product in accordance with local or national legal provisions. Waste transportation may be subject to ADR restrictions.

SECTION 14 • TRANSPORT INFORMATION

	ADR/RID	IMDG	IATA
UN No	3269	3269	3269
UN proper shipping name	POLYESTER RESIN KIT	POLYESTER RESIN KIT	POLYESTER RESIN KIT
Transport	3 Flammable liquids	3 Flammable liquids	3 Flammable liquids
hazard class(es)			
Packing group	III	III	III
Environmental hazards	No.	No.	No.
Special	Special Provision	EmS Fire Codes	
precautions for user	236	F-E	
	<u>Limited Quantities</u>	EmS Spill Codes	
	5L	S-D	
	Excepted quantities		

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<u>Code</u> E0	
Tunnel Restriction Code E	

SECTION 15 • REGULATORY INFORMATION

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

Seveso Directive : This product has been controlled under the Seveso Directive.

Seveso Category : Category 6

This product has been controlled under the Directive 2009/161/EU - indicative occupational exposure limit values.

This product has been prepared under the Regulation (EC) No. 1907 / 2006

EU Regulation (EC) No. 1907/2006 (REACH) : None of the components are listed.

Annex XIV - List of substances subject to authorization

Annex XIV

<u>Substances of very high concern</u>: None of the components are listed.

Annex XVII – Restrictions on the manufacture: Not applicable.

placing on the market and use of certain dangerous

substances, mixtures and articles

Stockholm Convention on Persistent Organic Pollutants : Not listed

Rotterdam Convention on Prior Inform Consent (PIC) : Not listed

Montreal Protocol (Annexes A, B, C, E) : Not listed

15.2 Chemical safety assessment

For this substance a chemical safety assessment is not required.

SECTION 16 • OTHER INFORMATION

Revision No : 2

Key to abbreviations:

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

Road

CAS NUMBER : Chemical Abstracts Service

CLP : Classification, labeling and packaging Regulation (CE) 1272/2008

EUH STATEMENT : CLP-specific Hazard statement

LD50 : Lethal dose, 50 percent

LC50 : Lethal concentration, 50 percent

INDEX NUMBER : Table 3.1 of Annex VI to the CLP Regulation.

ECHA : European Chemicals Agency

vPvB : Very persistent and very bioaccumulativePBT : Persistent, bioaccumulative and toxic

OEL : Occupational exposure limit
REACH : Regulation (EC) No 1907/2006
TWA STEL : Short-term exposure limits

TWA : Time – weighted average exposure limits

IATA DGR : International Air Transport Association-Dangerous Goods Regulations

IMDG : International Maritime Code for Dangerous Goods

ATE : Acute Toxicity Estimate

Relevant phrases:

H226	Flammable liquid and vapour
H372	Causes damage to organs through prolonged or repeated exposure
H319	Causes serious eye irritation
H315	Causes skin irritation.
H335	May cause respiratory irritation.

Full text of classifications [CLP/GHS]:

Flam. Liq. 3	H226	Flammable liquids – Category 3
STOT RE 1	H372	Specific Target Toxicity-repeated exposure – Category 1
Eye Irrit. 2	H319	Serious eye damage/eye irritation – Category 2
Skin Irrit. 2	H315	Skin corrosion/irritation - Category 2
STOT SE 3	H335	Specific target organ toxicity (Single exposure) (respiratory irritation) - Category 3
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Further information:

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.