

Pimasa



R-520

SAFETY DATASHEET

According to 1907/2006/EC (REACH), 453/2010/EC

Printing date: 04/05/2020

Revision date: 25/01/2017

SECTION 1.- PRODUCT AND COMPANY IDENTIFICATION

Trade mark	R-520		
REACH (registration number)	0090059		
Application of the substance / the preparation	Paint		
Producer	PINTURAS PIMASA, S.L.	Address	Polígono Industrial Campollano, Calle D,43 02006 Albacete España
Contact		Telephone	
www.pinturaspimasa.com		+34 967218528	
		Fax	
		+34 97220808	
		Email	gerente@pinturaspimasa.com

SECTION 2.- HAZARDS IDENTIFICATION

Classification of the substance or the mixture	
Classification	According to European Community regulation, this classification might be completed with other information by the company or specializing literature.
Label features	
Symbols	None.
Hazard advice	
Safety measures	Not relevant.
Special regulations	None.
Contains	
Other hazards	None.

SECTION 3.- COMPOSITION / INFORMATION ON INGREDIENTS

Chemical features	
Description	Matte acrylic paint based on acrylic resins in a watery dispersion and highly-resistant light-fastness pigments.
Hazardous substances contained	None.

Additional information	See Section 16.
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Pimasa



R-520

SECTION 4.- FIRST AID MEASURES

<p>General information In case of inhalation In case of skin contact In case of eye contact In case of ingestión</p>	<p>No special measures required. Supply fresh air. Seek medical treatment in case of perturbation. Contact with skin does not cause irritation. Rinse the eyes under the tap for several minutes keeping them wide open. Rinse out mouth and throat, since they may have been affected, keep the person affected resting, keep the head leaning down to avoid aspiration, do not induce vomit.</p>
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SECTION 5.- FIREFIGHTING MEASURES

<p>Appropriate extinguishing media</p>	<p>Not inflammable under usual storage, handling or usage conditions. Use CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.</p>
<p>Protective equipment</p>	<p>Wearing self-contained respiratory protective equipment might be necessary.</p>

SECTION 6.- ACCIDENTAL RELEASE MEASURES

<p>Safety precautions for people</p>	<p>Not necessary</p>
<p>Measures for environmental protection</p>	<p>Do not allow spills in water environments. Prevent spills from entering gutters or contaminate water. In case this happen report immediately to the authorities. Dilute with plenty of water. Avoid pollution in sewers, water streams or surface/underground water.</p>
<p>Cleaning up / collecting methods</p>	<p>Hold and collect with absorbent material (e.g.. sand, soil, vermiculite, diatomite, sawdust).</p>
<p>Additional information</p>	<p>No dangerous substances are emitted.</p>

SECTION 7.- HANDLING and STORAGE

<p>Handling</p>	
<p>Precautions for safe handling Precautions for fire and explosion protection</p>	<p>Follow existing legislation on workplace hazards prevention No special measures required.</p>
<p>Storage</p>	
<p>Requirements to warehouses and containers</p>	<p>No special measures required.</p>
<p>Information about storage in combined storage facilities</p>	<p>Not required.</p>
<p>Further information for storage conditions</p>	<p>None.</p>



R-520

SECTION 8.- EXPOSURE CONTROL PARAMETERS

Additional information about design of technical facilities	No further data. See Section 7.
Ingredients with admissible limit values that require monitoring at the workplace	This product does not contain ingredients with limit values that require monitoring at the workplace.

Additional information	The valid list during the making were used as basis.
Personal protective equipment	
General protective and hygienic measures	Safety measures for handling chemicals must be followed.
Respiratory protection	Not required but the use of face masks is recommended.
Protection of hands	Protective gloves. The glove material has to be impermeable and resistant to the product/substance/preparation. No evidence leads to any special recommendation to choose materials for the gloves. The gloves materials are selected taking into account the penetration times, rates of diffusion and degradation.
Material of gloves	Suitable gloves must be selected on the basis of both the materials they are made of and their quality characteristics, and there may be differences among producers. This product contains several substances that prevent evaluation in advance of glove materials resistance. Thus, it is recommended testing gloves before use.
Penetration lapse of protection gloves	The exact penetration lapse of the gloves has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection	The use of protective glasses when transferring the product is recommended.

SECTION 9.- PHYSICAL and CHEMICAL PROPERTIES

General information	
Appearance	Fluid.
Colour	White.
Odour	Characteristic.
Change in condition	
Melting point / Melting range	Undetermined.
Boiling point / Boiling range	100° C.
Ignition point	>61° C.
Auto-ignition temperatura	This product is not self-ignitable.
Explosive properties	This product does not present an explosion hazard.

Pimasa



R-520

Vapour pressure at 20°C	23.00 hPa.
Density at 20°C	1.552 g/cm ³ .
Solubility in / Miscibility with water	Fully miscible.
pH-value at 20°C	9.0.
Content of solids	62.8%.

SECTION 10.- STABILITY and REACTIVITY

Decomposition temperature / conditions to avoid	No decomposition if used according to specifications.
Hazardous reactions	No hazardous reactions known.
Hazardous decomposition products	No hazardous decomposition products known.

SECTION 11.- TOXICOLOGICAL INFORMATION

Acute toxicity	EUH208. Chloromethylisothiazolinone content. May produce an allergic reaction.
Primary irritant effect	
Skin corrosion/irritation	No irritant effect known.
Serious eye damage/irritation	No irritant effect known.
Respiratory or skin sensitization	No sensitizing effects known.
Specific toxicological data of substances	

SECTION 12.- ECOLOGICAL INFORMATION

General information

Adverse effects to the water 1 (self-rating)	Slightly hazardous for water. Do not allow that the product, in large quantities or high concentrations, mixes with sewers, surface or underground water.
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SECTION 13.- DISPOSAL CONSIDERATIONS

Product recommendation	Disposal must be made according to official regulations.
European waste catalogue Code	
Description	Use water to cleaning. If necessary, add cleaning products.
Waste management (Disposal & Valuation)	Do not allow the product mix with sewers, surface or underground water.

Pimasa



R-520

Packaging disposal does not mix with domestic waste.

Legal disposal considerations

SECTION 14.- TRANSPORT INFORMATION

Land transport.		
ADR/RID and GGVS/GGVE (International/Domestic)	ADR/RID and GGVS/E type	-
Maritime transport		
IMDG/GGVSee	IMDG type	-
	Marine pollution	No
Air transport		
ICAO-TI and IATA-DGR	ICAO-IATA type	-

SECTION 15.- REGULATORY INFORMATION

Safety, health and environment regulations for substance/mixture CE 528/2012	Contains an additive to keep the properties of the product.
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Dangerous substances	Directive EC 45/1999 modified by EC 60/2001.
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Safety datasheet content	CE 1907/2006, CE 453/2010
Relevant R-phrases	P101: In case of seeking medical advice, keep close packaging or labelling. P102: Keep out of the reach of children. P103: Read label before use. P501: Recycling product/packaging according to official regulation.

Hazardous for water	Slightly hazardous for water.
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SECTION 16.- OTHER INFORMATION

Issued by	PINTURAS PIMASA, S.L.
Contact	See Section 1

The information in this Safety datasheet is the result of current technical knowledge, based on national legislation and CE Directives. The product must not be used for purposes other than those referred to in the technical datasheet. It is always the responsibility of the user to make the necessary measures to fulfill the requirements of current legislation. The information in this Safety datasheet means only a description about the product safety requirements and it should not be considered as a guarantee of its properties.