

PU 3045 Cast floor, Component A

Safety Data Sheet

pursuant to Regulation (EC) No 453/2010

Publication date: 03/08/2021

Revision date: // Version: 1.0

SECTION 1: Identification of the substance or mixture and of the company/undertaking				
1.1	Product identification Product form: Mixture Product code : Dutch Resin Component A, PU 3045 Cast floor Product group: Cast floors			
1,2	Relevant identified use Main usage category Industrial/Professional use spec. Use of the substance or mixture Forms of use that are advised against	:	Industrial use For professional use only Flooring No additional information available	
1.3	Dutch Resin Group Gladsaxe 19 7327 JZ Apeldoorn T +31 (0)55 312 44 65 info@dutchresin.nl		Visiting address Gladsaxe 19 Apeldoorn	
1.4	Emergency number: T +31 (0)55 312 44 65 This number is only available during office hours.			
	Land	Official advisory body	Address	Emergency number
	NETHERLANDS	National Poisons Information Center. University Medical Center Utrecht, The National Poisons Information Center (NVIC) informs doctors, veterinarians, pharmacists, and other healthcare professionals about the possible health effects and treatment options for poisonings. The NVIC is available for this purpose day and night, both by telephone and via the internet.	P.O. Box 85500 3508 GA Utrecht	+31 30 274 88 88
SECTION 2: Identification of hazards				
2.1	Classification of the substance or mixture			
	Classification in accordance with Regulation (EC) No 1272/2008 [CLP] Regulation (EU) 2016/1179 Not classified Adverse physico-chemical, health and environmental effects As far as is known, this product poses no specific hazard if the usual rules of business hygiene are observed			
2.2	Adverse physico-chemical, health and environmental effects			
	Labelling in accordance with Regulation (EC) No 1272/2008 [CLP] with additional Regulation (EU) 2016/1179 Labeling not applicable			
2.3	Other dangers			
	No additional information available			
SECTION 3: Composition and information on ingredients				
3.1	Dust			
	Not applicable			
3.2	Mixture of harmless substances			

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	name	Product identification	%	Classification in accordance with Regulation (EC) No 1272/2008 [CLP]
	Harmless substances		100	
	Full content of the R, H and EUH phrases: see section 16			
SECTION 4: First aid measures				
4.1	Description of the first aid measures			
	<p>General First Aid: Never administer anything by mouth to an unconscious person. If feeling unwell, consult a doctor (show them this label if possible).</p> <p>First aid after inhalation: Allow to breathe fresh air. Let the victim rest.</p> <p>First aid after contact with skin: Remove contaminated clothing, wash the skin with copious amounts of water or shower (for 15 minutes), and consult a doctor if necessary.</p> <p>First aid after contact with eyes: Rinse immediately and thoroughly with water. Seek medical attention if pain or redness persists.</p> <p>First aid after ingestion: Rinse the mouth. DO NOT induce vomiting. Consult a doctor urgently.</p>			
4.2	Symptoms/injuries			
	Is not considered to pose a serious risk under normal conditions of use.			
4.3	Indication of the required immediate medical care and special treatment			
	No additional information available			
SECTION 5: Firefighting measures				
5.1	Extinguishing equipment			
	<p>Suitable extinguishing agents: Foam. AFFF. Water mist.</p> <p>Unsuitable extinguishing agents: Do not use a strong water jet. Dry powder.</p>			
5.2	Special hazards caused by the substance or mixture			
	No additional information available			
5.3	Advice for firefighters			
	<p>Fire precautions: No open flames, no sparks, and no smoking.</p> <p>Extinguishing instructions: Do not enter the fire zone without suitable safety equipment, including respiratory protection. Protection during firefighting: Cool the exposed vessels with a water spray or mist. Other information: Exercise extreme caution when fighting a chemical fire.</p>			
SECTION 6: Measures in the event of accidental release of the substance or mixture				
6.1	Personal precautions, protective equipment and emergency procedures			
	General measures: No smoking			
6.11	For persons other than emergency services			
	<p>Protective equipment: Equip cleaning staff with appropriate protection.</p> <p>Emergency procedures: Keep spectators at a distance.</p>			
6.12	For the emergency services			
	No additional information available			
6.2	Environmental precautions			
	Clean up spilled product as soon as possible using an absorbent product. Do not allow to flow into the sewer system or public waters.			
6.3	Methods and material for containment and cleaning up For containment :			

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		Use suitable waste containers. Cleaning methods: Clean up spilled product as soon as possible using an absorbent product.
6.4		Reference to other sections
		Regarding waste disposal after cleaning, see section 13. See section 8 regarding the use of personal protective equipment.
SECTION 7: Handling and storage		
7.1		Precautions for the safe handling of the substance or mixture
		Wash hands and other exposed parts with mild soap and water before eating, drinking, smoking, or leaving work. Ensure good ventilation in the processing area to avoid the formation of fumes.
7.2		Conditions for safe storage,
		Including incompatible products. Storage conditions: Store only in the original packaging in a cool, well-ventilated place. Keep the containers closed when not in use. Incompatible substances: Strong alkalis. Strong acids. Remove all sources of ignition. Protect the product from direct sunlight.
7.3		Specific end-use
		A Component floor system
SECTION 8: Exposure control measures/personal protection		
8.1		Control parameters
		No additional information available
8.2		Measures to control exposure
		Personal protective equipment: Avoid unnecessary exposure. Gloves. Safety glasses. Hand protection: Wear protective gloves. Eye protection: Safety glasses Other information: Do not eat, drink, or smoke while using.
SECTION 9: Physical and chemical properties		
9.1		Information about basic physical and chemical properties
		Physical state: Liquid Color: transparent Odor: characteristic. Odor threshold : No data available pH : No data available Relative evaporation rate (butyl acetate=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available Autoignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Non-flammable Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density : No data available Solubility : No data available Log Pow : No data available

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		<p>Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosion properties : No data available Oxidizing properties : No data available Explosion limits : No data available</p>
	9.2	Other information
		No additional information available
SECTION 10: Stability and reactivity		
	10.1	Reactivity
		No additional information available
	10.2	Chemical stability
		Not determined.
	10.3	Possible dangerous reactions
		Not determined
	10.4	Conditions to be avoided
		Extremely high or low temperatures. Protect from direct sunlight.
	10.5	Chemically interacting materials
		strong acids. Strong alkalis
	10.6	Dangerous decomposition products smoke.
		Carbon monoxide. Carbon dioxide.
SECTION 11: Toxicological information		
	11.1	Information about toxicological effects
		<p>Acute toxicity Based on available data; the classification criteria have not been met.</p> <p>Skin corrosion/irritation Based on available data; classification criteria have not been met.</p> <p>Serious eye injury/eye irritation Based on available data; classification criteria have not been met.</p> <p>Sensitization of the respiratory tract/skin Based on available data; the classification criteria have not been met.</p> <p>Germ cell mutagenicity Based on available data; the classification criteria have not been met.</p> <p>Carcinogenicity Based on available data; the classification criteria have not been met.</p> <p>Toxicity to reproduction Based on available data; the classification criteria have not been met.</p> <p>SOT upon single exposure Based on available data; the classification criteria have not been met.</p> <p>SOT upon repeated exposure Based on available data; the classification criteria have not been met.</p> <p>Hazard by inhalation. Based on available data; classification criteria have not been met.</p> <p>Additional toxicological information: Also refer to the safety data sheet of component B.</p>
	11.2	Acute toxicity
		Not classified
SECTION 12: Ecological information		

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		Ecotoxicology Assessment Acute aquatic toxicity: no data available Chronic aquatic toxicity: no data available
12.1	Ecology - water	No further relevant information available.
12.2	Persistence and degradability	No further relevant information available.
12.3	Bioaccumulation:	No further relevant information available.
12.4	Mobility in the soil	No further relevant information available.
12.5	Results of PBT and zPzB assessment	Not usable
12.6	Hormone-disrupting properties	The product contains no substances with hormone-disrupting properties.
12.7	Other harmful effects	Avoid discharge into the vicinity.
SECTION 13 Disposal instructions		
13.1	Waste processing methods	Recommendations for waste disposal: Dispose of safely in accordance with local/national regulations. Prevent discharge into the environment
SECTION 14: Information regarding transport		
		Land transport (ADR / RID / GGVSEB)
14.1	UN number:	Not regulated
14.2	Proper shipping name in accordance with the UN Model Regulations:	ADR Shipping Name: Not regulated IATA Shipping Name: Not regulated IMDG-Shipping Name: Unregulated
14.3	Transport hazard class(es):	ADR Class: Not regulated ADR - Hazard identification number: Not regulated IATA Class: Unregulated IATA Label: Not regulated IMDG Class: Unregulated IMDG Class: Unregulated
14.4	Packaging group:	ADR-Packing Group: Not regulated IATA Packing group: Unregulated IMDG Packing group: Not regulated

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	Not applicable
	<p>Other information: #</p> <p>REACH Declaration: All information is based on current knowledge. Consistency of the data in this Safety Data Sheet with the data stated in the Chemical Safety Report has been considered to the extent that these were available at the time of compilation (see Version number and Revision date).</p> <p>DISCLAIMER OF LIABILITY The information in this sheet was obtained from sources that are, to the best of our knowledge, reliable. However, the information was provided without any guarantee—directly implied—regarding its accuracy. The conditions or methods of handling, storage, use, or finishing of the product are beyond our control and influence and may also be beyond our knowledge. For these and other reasons, we accept no liability whatsoever, while liability for losses, damage, or expenses that may arise in any way from the handling, storage, use, or finishing and disposal of the product is expressly disclaimed.</p>