

B Component, EP 1625 Scrape Coat FLEX**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 B, EP 1625 Scrape layer FLEX			
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 P.O. Box 1074 7301 BH Apeldoorn T +31 55 312 44 65 info@dutchresin.nl	Visiting address Gladsaxe 19 Apeldoorn		
1.4	Emergency number: T +31 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			
	Criteria Regulation CE 1272/2008 (CLP): Warning, Acute Tox. 4, Harmful if swallowed. Warning, Acute Tox. 4, Harmful if inhaled. Danger, Skin Corr. 1B, Causes severe burns and eye damage. Danger, Eye Dam. 1, Causes serious eye damage. Warning, Skin Sens. 1, May cause an allergic skin reaction. Aquatic Chronic 3, Harmful to aquatic organisms, with long-lasting effects. Physicochemical effects harmful to human health and the environment GHS05 GHS07			


B Component, EP 1625 Scrape Coat FLEX

Safety Data Sheet

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2.2	Labeling elements
	<p>Symbols:</p>  <p>Danger</p> <p>Hazard statements:</p> <p>H302+H332 Harmful if swallowed and if inhaled. H314 Causes severe burns and eye damage. H317 May cause an allergic skin reaction. H412 Harmful to aquatic organisms, with long-lasting effects.</p> <p>Safety recommendations:</p> <p>P260 Do not breathe dust/fumes/gas/mist/vapour/spray P261 Avoid inhalation of dust/fumes/gas/mist/vapors/spray. P264 After working with this product ... wash thoroughly P270 Do not eat, drink or smoke while using this product. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing must not leave the work area. P273 Avoid release into the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P301+P312 IF SWALLOWED: if you feel unwell, consult a POISON CENTER/doctor/... P301+P330+P331 IF SWALLOWED: rinse mouth — DO NOT induce vomiting. P302+P352 IF ON SKIN: Wash with plenty of water/... P303+P361+P353 IF ON SKIN (or hair): Remove contaminated clothing immediately. Rinse/shower skin with water.</p> <p>P304+P340 AFTER INHALATION: move the person to fresh air and ensure they can breathe easily.</p> <p>P305+P351+P338 IF IN CONTACT WITH EYES: rinse carefully with water for several minutes; remove contact lenses, if possible; continue rinsing. P310 Immediately consult a POISON CENTER/doctor/... P321 Specific treatment required (see ... on this label). P333+P313 If skin irritation or rash occurs: consult a doctor. P362+P364 Remove and wash contaminated clothing before reuse.</p> <p>P363 Wash contaminated clothing before reuse. P405 Keep locked away.</p> <p>P501 Dispose of the product/container in accordance with the regulations. Special arrangements: None Contains benzyl alcohol 3-aminomethyl-3,5,5-trimethylcyclohexylamine m-phenylene bis(methylamine) bisphenol A Special provisions in accordance with Annex XVII of REACH and subsequent amendments: None</p>
2.3	Other dangers
	<p>vPvB substances: None – PBT substances: None Other risks: No other risk</p>
SECTION 3: Composition and information on ingredients	
3.1	Dust
	Not applicable
3.2	Mixture of hazardous and non-hazardous substances

B Component, EP 1625 Scrape Coat FLEX

Safety Data Sheet

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	name	Product identification	%	Classification in accordance with Regulation (EC) No 1272/2008 [CLP]
	Benzyl alcohol	Index number: 603-057-00-5 CAS: 100-51-6 EC: 202-859-9	10-20 3.1	3.1/4/Oral Acute Tox.4 H302 3.1/4/Inhal Acute Tox.4 H332 .1/4/Oral Acute Tox. 4 H302 3.4.2/1 Skin Sens. 1 H317 4.1/C3 Aquatic Chronic 3 H412
	3-aminomethyl-3,5,5-trimethylcyclohexylamine	Index number: 612-067-00-9 CAS: 2855-13-2 EC: 220-666-8 REACH No.: 01- 2119514687 -32	60-80 3.2	3.2/1B Skin Corr. 1B H314 3.1/4/Dermal Acute Tox. 4 H312 3.1/4/Oral Acute Tox. 4 H302 3.4.2/1 Skin Sens. 1 H317 4.1/ C3 Aquatic Chronic 3 H412
	2,4,6-tris(dimethylamino methyl)phenol	CAS: 90-72-2 EINECS: 202-013-9	10-20 3.2	3.2/1B Skin Corr. 1B H314 3.1/4/Dermal Acute Tox. 4 H312 3.1/4/Oral Acute Tox. 4 H302 3.4.2/1 Skin Sens. 1 H317 4.1/ C3 Aquatic Chronic 3 H412
	Harmless substances			
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 you feel unwell, consult a doctor (show them this label if possible).</p> <p>In case of contact with skin: Remove contaminated clothing immediately. CONSULT A DOCTOR IMMEDIATELY.</p> <p>Immediately remove the contaminated clothing items and dispose of them safely.</p> <p>In case of contact with the skin, wash immediately with plenty of water and soap. In case of contact with the eyes: In case of contact with the eyes, rinse thoroughly with water for a sufficient time, keeping the eyelids apart, and then consult an ophthalmologist immediately.</p> <p>Protect the uninjured eye. In case of ingestion: DO NOT induce vomiting. Do not give anything to eat or drink.</p> <p>In case of inhalation: In case of irregular or absent breathing, apply artificial respiration.</p> <p>In case of inhalation, consult a doctor immediately and show the packaging or label.</p>
4.2	Main acute and delayed symptoms and effects
	No
4.3	Indication of the required immediate medical care and special treatment
	In case of accident or feeling unwell, consult a doctor immediately (if possible, show the instructions for use or the safety data). Treatment: none

SECTION 5: Firefighting measures

5.1	Extinguishing equipment
	Suitable extinguishing agents: Foam. AFFF. Water mist. Unsuitable extinguishing agents: none
5.2	Special hazards caused by the substance or mixture
	Do not inhale the gases produced by the explosion or combustion. The combustion produces heavy smoke.

B Component, EP 1625 Scrape Coat FLEX

Safety Data Sheet

pursuant to Regulation (EC) No 453/2010

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5.3	Advice for firefighters
	<p>Fire precautions: No open flames, no sparks, and no smoking.</p> <p>Firefighting instructions: Do not enter the fire zone without suitable safety equipment, including respiratory protection.</p> <p>Protection during firefighting: Cool the exposed vessels with a water spray or mist.</p> <p>Additional information: Exercise extreme caution when fighting a chemical fire. Collect the contaminated extinguishing water used for the fire separately. Do not discharge into the sewer. Move the undamaged containers out of the danger zone, if this can be done safely.</p>
SECTION 6: Measures in the event of accidental release of the substance or mixture	
6.1	Personal precautions, protective equipment and emergency procedures
	Wear personal protective equipment. Wear respiratory equipment when exposed to vapors/dust/aerosols. Ensure good ventilation. Use suitable respiratory protective equipment. Consult the protective measures as set out in points 7 and 8.
6.11	For persons other than emergency services
	Protective equipment: Equip cleaning staff with appropriate protection. Emergency procedures: Keep spectators at a distance.
6.12	For the emergency services
	additional information available
6.2	Environmental precautions
	Prevent penetration into the soil/subsoil. Prevent runoff into surface water or the sewer. Store the contaminated rinse water and dispose of it. In the event of a gas leak or infiltration into watercourses, soil, or sewers, notify the responsible authorities. Suitable material for collection: absorbent material, organic matter, sand.
6.3	Methods and material for containment and cleaning up
6.3	<p>For containment: Use suitable waste containers.</p> <p>Cleaning methods: Clean up spilled product as soon as possible using an absorbent product. Rinse with plenty of water</p>
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
	<p>Avoid contact with skin and eyes, inhalation of vapors and mist. Use the local ventilation system. Do not use empty containers before they have been cleaned.</p> <p>Before proceeding with the move, check that there are no residues of incompatible material present in the containers. Remove contaminated clothing and protective equipment before entering areas where eating takes place. Do not eat or drink during work. Reference is also made to paragraph 8 for the recommended protective equipment.</p>
7.2	Conditions for safe storage, including incompatible products

B Component, EP 1625 Scrape Coat FLEX

Safety Data Sheet

pursuant to Regulation (EC) No 453/2010

Publication date: 03/08/2021

Revision date: // Version: 1.0

		Keep away from food, drink, and feed. Incompatible substances: None in particular. See also paragraph 10 below. Instructions for the rooms. Well-ventilated rooms.
7.3	Specific end-use	
	B Component coating	
SECTION 8: Exposure control measures/personal protection		
8.1	Control parameters	
		Components with limit values that must be observed with regard to the workplace: The product does not contain relevant quantities of substances that must be monitored in terms of limit values with regard to workplaces.
8.2	Measures to control exposure	
		<p>Individual protective measures, such as personal protective equipment · General protective and health measures: Remove contaminated clothing immediately. Avoid contact with eyes and skin. Wear suitable protective clothing, gloves, and eye/face protection. Keep away from food and drink. Wash hands before breaks and at the end of working hours.</p> <p>to wash. ·</p> <p>Respiratory protection Not necessary. During processing for Ensure adequate ventilation. ·</p> <p>Hand protection Use gloves made of stable material (e.g. nitrile) – if necessary with a knitted backer to improve wearing comfort (EN 374). Remove gloves immediately in case of heavy soiling; in case of light soiling, remove them for maximum service life, at the latest at the end of the shift. To clean the skin, use only water and mild soaps or pH-neutral skin cleansing preparations. Do not use solvents. · Glove material Butyl rubber Nitrile rubber Recommended material thickness: \geq 0.5 mm · Penetration time of the glove material You can find out the precise penetration time from the glove manufacturer; take this into account. At least 480 minutes. · Eye/face protection Close-fitting safety glasses eye face protection (EN 166)</p> <p>Personal protection: Work clothing (long trousers, long sleeves). Avoid exposed skin, even in warm weather. Wear a protective apron during mixing. If the mixing drum is clamped between the legs during mixing, wear liquid-tight protective trousers.</p> <p>Avoid contact with eyes, skin, and clothing. Immediately change soiled or damaged gloves and soiled clothing, and wash skin immediately.</p>
SECTION 9: Physical and chemical properties		
9.1	Information about basic physical and chemical properties	
		<p>Physical state: Liquid Color: transparent / yellowish Odour: characteristic. ammonia 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</p>

B Component, EP 1625 Scrape Coat FLEX**Safety Data Sheet**

pursuant to Regulation (EC) No 453/2010

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		Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density: 1.09 g/cm ³ Solubility : No data available Log Pow : No data available 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
	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
		In contact with base metals (alkali metals and alkaline earths) and strongly reducing substances, it can produce flammable gases. In contact with oxidizing mineral acids, organic halogens, organic peroxides, and hydroperoxides, and strongly oxidizing substances, it can produce toxic gases. In contact with strongly oxidizing substances, it can ignite.
	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
		Toxicological information of the product: NA Toxicological information on the main substances in the product benzyl alcohol - CAS: 100-51-6 a) Acute toxicity: Test: LD50 - Route of exposure: Oral - Species: Rat = 1620 mg/kg Test: LC50 - Route of exposure: Inhalation - Species: Rat > 4178 mg/m ³ - Duration: 4 h b) Skin corrosion/irritation: Test: Irritating to the skin Negative c) Serious eye damage/eye irritation: Test: Irritating to the eyes Positive e) Germ cell mutagenicity: Test: mutagenesis Positive - Source: OECD 476 in vitro Test: mutagenesis Negative - Source: OECD 474 g) reproductive toxicity: Test: Reproductive toxicity - Mode of exposure: Oral - Species: Mouse Positive 750 mg/kg - Remarks: 192h Test: Reproductive toxicity - Mode of exposure: Oral - Strains: Mouse Negative 550 mg/kg - Remarks: 240h Unless otherwise specified, the information required in the Regulation must

B Component, EP 1625 Scrape Coat FLEX

Safety Data Sheet

pursuant to Regulation (EC) No 453/2010

Publication date: 03/08/2021

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		(EU)2015/830 shall be considered as not applicable: a) acute toxicity; b) skin corrosion/irritation; c) serious eye damage/eye irritation; d) respiratory/skin sensitization; e) germ cell mutagenicity; f) carcinogenicity; g) reproductive toxicity; h) STOT upon single exposure; i) STOT upon repeated exposure; j) inhalation hazard.
SECTION 12: Ecological information		
	12.1	toxicity
		Aquatic toxicity: 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
		No additional information available
	12.6	Other harmful effects
		Avoid discharge into the vicinity.
	12.7	Other harmful effects
		Note: Harmful to fish. - Further ecological information: - General information: Harmful to aquatic organisms Do not discharge into groundwater, surface water or sewers. Water hazard (NL): A(3) harmful to aquatic organisms may cause long-term harmful effects in the aquatic environment
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
		ADR-UN Number: 1760 IATA-UN Number: 1760 IMDG-UN Number: 1760
	14.2	Proper shipping name in accordance with the UN Model Regulations:
		ADR-Shipping Name: CORROSIVE LIQUID, NAO(3-aminomethyl-3,5,5-trimethylcyclohexylamine)

B Component, EP 1625 Scrape Coat FLEX**Safety Data Sheet**

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		IATA-Shipping Name: CORROSIVE LIQUID, NAO(3-aminomethyl-3,5,5-trimethylcyclohexylamine) IMDG-Shipping Name: CORROSIVE LIQUID, NAO(3-aminomethyl-3,5,5-trimethylcyclohexylamine)
	14.3	Transport hazard class(es):
		ADR Class: 8 ADR - Hazard identification number: 80 IATA Class: 8 IATA Label: 8 IMDG-Class: 8 IMDG Class: 8
	14.4	Packaging group:
		ADR Packing Group: II IATA Packing group: II IMDG-Packing group: II
	14.5	Environmental hazards:
		ADR Environmental Pollutant: No IMDG-Marine pollutant: No
	14.6	Special precautions for the user:
		ADR-Subsidiary risks: - ADR-SP: 274 ADR-Transport Category (Code for restrictions in tunnels): (E) IATA-Passenger Aircraft: 851 IATA-Subsidiary risks: - IATA-Cargo Aircraft: 855 IATA-SP: A3 A803 IATA-ERG: 8L IMDG-EmS: FA Stowage and handling: Category B IMDG Segregation: Clear of , SB IMDG-Subsidiary risks: - IMDG-living quarter
	14.7	Transport in bulk in accordance with Annex II to MARPOL 73/78 and the IBC Code
		Not applicable
SECTION 15: Regulations		
	15.1	Specific safety, health and environmental regulations and legislation for the substance or mixture
		Directive 98/24/EC (Risks associated with chemicals at work) Directive 2000/39/EC (Occupational exposure limits) Regulation (EC) No 1907/2006 (REACH) Regulation (EC) No 1272/2008 (CLP) Regulation (EC) No 790/2009 (ATP 1 CLP) and (EU) No. 758/2013 Regulation (EU) 2015/830 Regulation (EU) No 286/2011 (ATP 2 CLP) Regulation (EU) No 618/2012 (ATP 3 CLP) Regulation (EU) No 487/2013 (ATP 4 CLP) Regulation (EU) No 944/2013 (ATP 5 CLP) Regulation (EU) No 605/2014 (ATP 6 CLP) Restrictions regarding the product or the substances contained therein in accordance with Annex XVII of Regulation (EU) 1907/2006 (REACH) and subsequent amendments: Restrictions regarding the product: Restriction 3 Restrictions regarding the substances it contains: No restrictions. Where applicable, refer to the following provisions: Directive 2012/18/EY (Seveso III) Regulation (EC) No 648/2004 (detergents). Richtl. 2004/42/EC (VOC Directive) Provisions relating to EU Directive 2012/18 (Seveso III): Seveso III category in accordance with Annex 1, Part 1 NA.
	15.2	Chemical safety assessment
		No chemical safety assessment has been performed
SECTION 16: Other information		
		Indication of changes: Revision: *.

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	<p>Data sources: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on the 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.</p>
	<p>Full text of abbreviated H-phrases</p> <p>Relevant H-phrases from Chapter 3</p> <p>Aquatic Chronic 2 Chronic hazard to the aquatic environment, Category 2 Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Skin Irrit. 2 Skin corrosion/irritation, Category 2 Skin Sens. 1 Skin sensitization, Categories 1</p> <p>H315 Causes skin irritation H317 May cause an allergic skin reaction H319 Causes serious eye irritation</p> <p>H411 Toxic to aquatic organisms, with long-lasting effects</p>
	<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> <p>Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)</p> <p>ICAO: International Civil Aviation Organization ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)</p> <p>IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labeling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)</p> <p>LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute Toxicity – Category 4 Skin Corr.</p> <p>1B: Skin corrosion/irritation – Category 1B Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Skin Sens. 1: Skin sensitization – Category 1 Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity after single exposure – Category 3</p>

B Component, EP 1625 Scrape Coat FLEX

Safety Data Sheet

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Aquatic Chronic 2:

Hazard to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3:

Hazard to the aquatic environment – long-term aquatic hazard – Category 3