



Creation Date: August 29th, 2018

Product Name: MAPEI Ultrabond ECO 995

Manufacturer Inventory: Chemical screen threshold reporting 1000 ppm (0.1%)

Living Building Challenge (LBC): MAPEI has publicly disclosed an ingredients list for this product on the Safety Data Sheet (SDS) as required by laws and regulations. The portion of the ingredients that are not required to be disclosed on the SDS are considered to be confidential business information. These ingredients are screened per the most current LBC 'red list v3.1 (ILFI website: https://living-future.org/declare/declare-about/red-list/) and are found to not contain any intentionally added 'red list' chemicals.

Material Ingredient Reporting for LEED v4, Option 1: MAPEI has developed Manufacturer Inventories to support our customer' material ingredient chemical transparency initiatives and to contribute to LEED v4 MRc4 Material Ingredient Option 1 credit requirements. This Manufacturer Inventory has been third-party verified by GreenCircle Certified, LLC to be in compliance with the LEED v4 standard requirements and Clean Production Action's How to Use GreenScreen to Contribute to LEED v4 guidelines. Ingredients defined as trade secret or intellectual property have been withheld; however, the role, amount and hazards based on screening for the levels of ingredients presented are reported on this page per the requirements of the Globally Harmonized System of Classification and Labelling of Chemicals rev. 6 (2015).

Name	CAS Number	Ingredient Role	Ingredient Amount	GreenScreen LT Score	Contains Red List Chemicals
Calcium Carbonate	1317-65-3	Filler	55%-60%	LT-UNK	No
Glycerol propylene oxide polymer	25791-96-2	Binder	10%-15%	LT-UNK	No
Polypropylene glycol	25322-69-4	Reagent	5%-10%	LT-UNK	No
(C16-C18) and (C18) Unsaturated Alkylcarboxylic	67762-38-3	Surfactant	5%-10%	LT-UNK	No
Methyl Soyate	68919-53-9	Solvent	5%-10%	LT-UNK	No
Calcium oxide	1305-78-8	Accelerant	1%-5%	LT-P1 (Developmental)	No
4,4'-Methylenediphenyl diisocyanate	101-68-8	Binder	0.1%-2.5%	LT-UNK	No
Methylenediphenyl diisocyanate (MDI)	26447-40-5	Binder	0.1%-2.5%	LT-UNK	No
Fatty Acids, C16-18	67701-03-5	Surfactant	0.1%-2.5%	LT-UNK	No
Bis(trimethoxysilylpropyl)amine	82985-35-1	Reagent	0.1%-2.5%	LT-P1 (Multiple)	No
Silica Sand	14808-60-7	Filler	0.1%-2.5%	LT-1 (Carcinogenicity)	No
Trade Secret	Trade Secret	Binder	0.1%-2.5%	LT-UNK	No
Trade Secret	Trade Secret	Viscosity Agent	0.01%-1%	LT-UNK	No
Magnesium oxide	1309-48-4	Curing Agent	0.01%-1%	LT-UNK	No
Calcium carbonate	471-34-1	Filler	0.01%-1%	LT-UNK	No

Thank you for using MAPEI products, if you have any questions or concerns regarding the information provided, please feel free to contact me.

Jim Whitfield | Director of Technical Services

Tel: 954-246-8645 | Cell: 954-415-8673 | E-mail: jwhitfield@mapei.com

MI-25-18