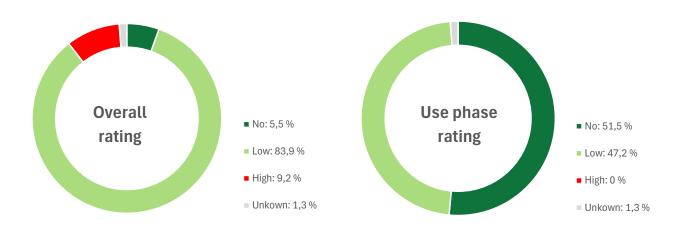


iQ NATURAL

Company	TARKETT
Product specifications	iQ natural and iQ natural Acoustic
Issue date:	08. August 2025
Expiration date:	07. August 2027
Declaration and evaluation threshold:	At least 100 ppm of the final product
After-use scenario:	ReStart® recycling and take-back programme ^(a)
EPEA Registry No:	45599
MHS Version:	3.0

Chemicals Risk Assessment: Concern level



This summary presents the average mass weighted distribution of material health ratings presented on next pages. Ratings address benefits and risks of chemical components of the product for humans and the living environment:

- * during the phase of use of the product.
- * overall while taking into account
- a) the last manufacturing step using raw materials leading to them in the product's composition, $% \left(1\right) =\left(1\right) \left(1\right$
- b) the production of raw materials in the supply chain as far as information is attainable from suppliers or from generic literature,
- c) the intended management scenario after use.

The benefit and risk analysis follows a qualitative and quantitative breakdown of the product's chemical composition from the chemical composition of raw materials, a reconstruction of chemical transformation pathways and an anticipation of the chemical's behaviour during the intended after-use processing. This information is combined with physical and (eco)toxicological properties of pure chemicals obtained from governmental and non-governmental scientific organisations to derive a level of concern. The MHS is making transparent at a point in time results of the company's activities for developing benefits of the product, including environmental and health benefits, with its purchasing and commercialization practices.



	CHEMICALS		CONTENT	EPEA RATING		GS-LT		
JNCTION	(Maximally present at ≥ 0,01%)	CAS	(average)	USE PHASE	OVERALL	GS-BM ^(c)	REACH	
	Polyvinyl chloride	9002-86-2	≥ 47,1%			LT-P1	✓	
	Proprietary	Proprietary	≤ 0,67%			N.I.	-	
	Transitional use of PVC is tolerated in durable applications designed with good materials and a collection and							
	recycling program in place ^(b) . Vinyl chloride content is below 1 ppm in purchased products. Tarkett proposes							
	to take back your installation residues and plans to propose to take back your products after use, thanks to the ReStart® program ^(a) . The PVC resin products are produced with chlorine originating from membrane-based							
	. 0				0			
PVC	chloralkali processes according to	-			•			
	not disclose the identity of polyme scientific literature and the knowle							
	for Restart® program availability.		menzadon p	лосезэ турс	. Officer fair	ettilationati	websites	
	Tor nestare program availability.							
	Nanomaterials: No							
	Calcium carbonate	471-34-1				LT-UNK	<u>√</u>	
	Quartz	14808-60-7	00 700/			LT-1	✓	
			29,72%			LT-UNK	✓	
	Other mineral fillers	Proprietary				LT-UNK	√	
						None	√	
Fillers	Fillers consist of pulverized stones					LT-1		
	120 µm. Different levels of concer Especially the production of a raw concern during its production and because particles are embedded i	material consists handling du	sting of parti ring the floo	cles with a r	nean size of 2	2 µm is a mat	ter of	
	Especially the production of a raw concern during its production and because particles are embedded i	material consists handling du	sting of parti ring the floo	cles with a r	nean size of 2	2 µm is a mat	ter of	
	Especially the production of a raw concern during its production and	material consists handling du	sting of parti ring the floo	cles with a r	nean size of 2	2 µm is a mat	ter of	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl	material consists handling du	sting of parti ring the floo	cles with a r	nean size of 2	2 µm is a mat	ter of	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No	material consi- its handling du n the polymer r	sting of parti ring the floo	cles with a r	nean size of 2	2 μm is a mat erns in the fir	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic	material consists handling dun the polymer r	sting of parti ring the floo	cles with a r	nean size of 2	2 µm is a mat erns in the fir LT-UNK	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized	material consi- its handling du n the polymer r	sting of parti ring the floo	cles with a r	nean size of 2	2 μm is a mat erns in the fir	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH)	material consists handling dun the polymer r	sting of parti ring the floo	cles with a r	nean size of 2	2 μm is a mat erns in the fir LT-UNK LT-UNK	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic	material consists handling dun the polymer r	sting of parti ring the floo natrix	cles with a r	nean size of 2	2 µm is a mat erns in the fir LT-UNK	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP)	material consists handling dun the polymer r	sting of parti ring the floo	cles with a r	nean size of 2	2 μm is a mat erns in the fir LT-UNK LT-UNK	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded i Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of:	material consists handling dun the polymer r	sting of parti ring the floo natrix	cles with a r	nean size of 2	2 μm is a mat erns in the fir LT-UNK LT-UNK	ter of nal produ	
	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene)	material consists handling dun the polymer r 95370-96-0 166412-78-8 4654-26-6	sting of parti ring the floo natrix 15,57%	cles with a r	nean size of 2	2 µm is a mat erns in the fir LT-UNK LT-UNK None	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene	material consists handling dun the polymer r	sting of parti ring the floo natrix 15,57%	cles with a r	nean size of 2	2 μm is a mat erns in the fir LT-UNK LT-UNK	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene)	material consists handling dun the polymer r 95370-96-0 166412-78-8 4654-26-6	sting of parti ring the floo natrix 15,57%	cles with a r	nean size of 2	2 µm is a mat erns in the fir LT-UNK LT-UNK None	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate and oxydipropyl dibenzoate	material consists handling dun the polymer r 95370-96-0 166412-78-8 4654-26-6	sting of parti ring the floo natrix 15,57%	cles with a r	nean size of 2	LT-UNK LT-UNK None N.I.	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate and oxydipropyl	material consists handling dun the polymer run 95370-96-0 166412-78-8 4654-26-6 Not available 123-79-5	sting of parti ring the floo matrix	cles with a r	nean size of 2	LT-UNK LT-UNK None N.I.	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexyl esters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononyl ester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate and oxydipropyl dibenzoate Dioctyl adipate (DOA)	material consists handling dun the polymer research 95370-96-0 166412-78-8 4654-26-6 Not available 123-79-5 plasticizers are	sting of parti ring the floo matrix 15,57%	cles with a r ring product	nean size of 2	LT-UNK LT-UNK None N.I. LT-P1 s, partially ap	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexylesters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononylester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate and oxydiethylene dibenzoate and oxydiethylene dibenzoate Dioctyl adipate (DOA) DINCH, DOTP, DOA and Benzoate food contact applications with hig toxicity is identifiable, especially necessive services are embedded in and because and services are embedded in and because are embedded in an are embedde	material consists handling dun the polymer research plant of the polymer research material consists handling dun the polymer research plant of the polymer research material consists and the polymer research plant of	e alternative: it reflecting of carcinoger	cles with a r ring product s to phthalat a much bett nicity or repr	nean size of 2 ion. No conce te plasticizers er safety prof oductive toxic	LT-UNK LT-UNK None N.I. LT-P1 G, partially apile. With DING	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexylesters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononylester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate.	material consists handling dun the polymer research plant of the polymer research material consists handling dun the polymer research plant of the polymer research material consists and the polymer research plant of	e alternative: it reflecting of carcinoger	cles with a r ring product s to phthalat a much bett nicity or repr	nean size of 2 ion. No conce te plasticizers er safety prof oductive toxic	LT-UNK LT-UNK None N.I. LT-P1 G, partially apile. With DING	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexylesters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononylester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate and oxydiethylene dibenzoate and oxydiethylene dibenzoate Dioctyl adipate (DOA) DINCH, DOTP, DOA and Benzoate food contact applications with hig toxicity is identifiable, especially necessive services are embedded in and because and services are embedded in and because are embedded in an are embedde	material consists handling dun the polymer research plant of the polymer research material consists handling dun the polymer research plant of the polymer research material consists and the polymer research plant of	e alternative: it reflecting of carcinoger	cles with a r ring product s to phthalat a much bett nicity or repr	nean size of 2 ion. No conce te plasticizers er safety prof oductive toxic	LT-UNK LT-UNK None N.I. LT-P1 G, partially apile. With DING	ter of nal produ	
Plasticizers	Especially the production of a raw concern during its production and because particles are embedded in Nanomaterials: No Fatty acids, C14-22, 2-ethylhexylesters, epoxidized 1,2-Cyclohexanedi-carboxylic acid, diisononylester (DINCH) Dioctyl terephthalate (DOTP) Reaction mass of: ethylenebis(oxyethylene) dibenzoate and oxydiethylene dibenzoate.	material consists handling dun the polymer research plant of the polymer research material consists handling dun the polymer research plant of the polymer research material consists and the polymer research plant of	e alternative: it reflecting of carcinoger	cles with a r ring product s to phthalat a much bett nicity or repr	nean size of 2 ion. No conce te plasticizers er safety prof oductive toxic	LT-UNK LT-UNK None N.I. LT-P1 G, partially apile. With DING	ter of hal produ	



	Soybean oil, epoxidized	8013-07-8				LT-P1	✓
	edysouri ett, openialzeu	0010 07 0				LT-P1	
	Other components of a Calcium/zinc-based PVC heat stabilizing system	Proprietary				LT-UNK	
						LT-P1	✓
						LT-P1	✓
			4,80%			LT-P1	✓
Heat stabilizers			,,,,,,			2111	
						LT-UNK	✓
						None	✓
						LT-UNK	✓
	Calcium/zinc-based PVC heat stab	ilizing system.	ESBO is a so	cavenger of h	nydrochloric	acid that may	y be
	formed during the flooring use period	od. It has a pla	sticizing effe	ect in additio	n. Zinc and o	calcium are es	ssential
	elements for life. The migration pot	ential of the di	fferent com	ponents of th	ne heat stabi	lization syste	m is
	unknown but expected low. No con					, , , , ,	
	anknown but expected tow. No con		iorica produc	J.,			
	Nanomaterials: No						
	Nanomaterials: No						
	Titanium dioxide	13463-67-7				LT-1	✓
	Carbon black	1333-86-4				BM1	✓
	C.I. Pigment Yellow 110	106276-80-6	1,17%			LT-UNK	✓
	C.I. Pigment Red 254	84632-65-5				LT-UNK	✓
	Potential health issue related to du)			
0-1	the finished product. Copper conta	ining pigment	s are not rec	ommended i	in the contex	ct of PVC beca	
Coloration agents	the finished product. Copper conta catalytic activity of copper for the fo						
Coloration agents		ormation of di	oxins in case	of fire. Chlo	rinated pign	nents are not	use of the
Coloration agents	catalytic activity of copper for the fo	ormation of di	oxins in case	of fire. Chlo	rinated pign	nents are not	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained	ormation of di	oxins in case	of fire. Chlo	rinated pign	nents are not	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained	ormation of di ed in "EPEA's p	oxins in case position on P	of fire. Chlo	rinated pign	nents are not	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons.	ormation of di ed in "EPEA's p	oxins in case position on P	of fire. Chlo	rinated pign	nents are not	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons.	ormation of di ed in "EPEA's p	oxins in case position on P	of fire. Chlo	rinated pign	nents are not	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for	ormation of die ed in "EPEA's p other pigmen 7784-30-7	oxins in case position on P	of fire. Chlo	rinated pign	nents are not ment" ^(a) . They	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate	ormation of died in "EPEA's potential of died in of died in "EPEA's potential of died in "EPEA's potential" of died in "EPEA's potential of died in "EPEA's poten	oxins in case position on P	of fire. Chlo	rinated pign	nents are not ment" ^(a) . They	use of the
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3)	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2	oxins in case position on P	of fire. Chlo	rinated pign	nents are not ment" ^(a) . They LT-P1 LT-P1	vare
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2 1309-37-1	oxins in case position on P	of fire. Chlo	rinated pign	LT-P1 BM1	v are
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3)	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2 1309-37-1	oxins in case position on P	of fire. Chlo	rinated pign	LT-P1 LT-P1 BM1 BM2 BM3	v are
Coloration agents	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2	oxins in case position on P	of fire. Chlo	rinated pign	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1	vare
	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2	oxins in case position on P	of fire. Chlo	rinated pign	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-P1 LT-P1	v are
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2	oxins in case position on P	of fire. Chlo	rinated pign	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-P1 LT-P1	vare
	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or	ormation of die ed in "EPEA's p other pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2	oxins in case position on P	of fire. Chlo	rinated pign	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-P1 LT-UNK LT-UNK LT-P1	vare
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or impurities	ormation of died in "EPEA's prother pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2	oxins in case position on Pitts than titani	e of fire. Chlo	rinated pign rine manage	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-UNK LT-UNK LT-P1 N.I.	vare
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or impurities Chemicals in this section consist means a section consist means and section consist means are section.	other pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2 Proprietary	oxins in case position on Pitts than titani 0,97%	e of fire. Chlo VC and chlo ium dioxide	rinated pign rine manage	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-UNK LT-UNK LT-UNK LT-P1 N.I.	vare vare vare
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or impurities Chemicals in this section consist monormore of the production input that flows in the production input the production input the production in the pr	ormation of die of in "EPEA's prother pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2 Proprietary	oxins in case position on Pitts than titani 0,97%	e of fire. Chlo VC and chlo ium dioxide	rinated pign rine manage	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-UNK LT-UNK LT-UNK LT-P1 N.I.	vare vare vare
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or impurities Chemicals in this section consist means a section consist means and section consist means are section.	ormation of die of in "EPEA's prother pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2 Proprietary	oxins in case position on Pitts than titani 0,97%	e of fire. Chlo VC and chlo ium dioxide	rinated pign rine manage	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-UNK LT-UNK LT-UNK LT-P1 N.I.	vare vare vare
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or impurities Chemicals in this section consist most the production input that flows in amount to 0.7% of the total production	ormation of die of in "EPEA's prother pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2 Proprietary	oxins in case position on Pitts than titani 0,97%	e of fire. Chlo VC and chlo ium dioxide	rinated pign rine manage	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-UNK LT-UNK LT-UNK LT-P1 N.I.	vare vare vare
Additives, processing	catalytic activity of copper for the for recommended for reasons explained labelled red for these reasons. Nanomaterials: Not verified, yet for Aluminium orthophosphate Fumes, silica Diiron oxide (Fe2O3) Aluminium hydroxide Other additives, processing aids or impurities Chemicals in this section consist monormore of the production input that flows in the production input the production input the production in the pr	ormation of die of in "EPEA's prother pigmen 7784-30-7 69012-64-2 1309-37-1 21645-51-2 Proprietary	oxins in case position on Pitts than titani 0,97%	e of fire. Chlo VC and chlo ium dioxide	rinated pign rine manage	LT-P1 LT-P1 BM1 BM2 BM3 LT-P1 LT-UNK LT-UNK LT-UNK LT-P1 N.I.	vare vare vare



	Precursors of a polyurethane / acrylic surface treatment	Proprietary	0,02%	LT-UNK ✓	
Surface Treatment	contained in the product to migrat indoor air quality properties as a re complex polymeric structure via c	it prevents volatiles organic compounds residuals the flooring product from abrasion with excelled a mixture of precursors for the production of a The main component is not exactly defined by a non-ionic copolymer that is free of tin organic			
RESOURCE ORIGIN					
Content sourced from abundant minerals			56,12%	Fillers and the chlorine part of PVC originate from abundant mineral resources.	
Recycled content	- Internal post-industrial		24,50%	iQ Natural is produced with recycled content with	
	- Post-installation		1,00%	same chemical composition as the primary conte	
	- Post-use source		-		
Biologically renewable	- Animal		-	Fatty acids, C14-22, 2-ethylhexyl esters, epoxidiz epoxidized soybean oil and a minor processing air	
content	- Vegetal		4,30%	are partially produced with plant oils	

EPEA's rating methodology $^{(d)}$ is based on the Cradle-to-Cradle approach with the European Precautionary principle. It is made in relation with a quality target, an after-use scenario and on the background of the specific supply chain materials used by the article's manufacturer. The assessment of hazard/safety properties of chemicals is made at the best of our knowledge at the date of MHS m issue. EPEA believes the data forth herein are accurate as of the date hereof. EPEA makes no warranty with respect thereto and expressly denies all liability for reliance thereon. Such data are offered solely for your consideration, investigation, and verification.

Dr. Jan Christoph von der Lancken Managing Director EPEA Industry

CEPEA

PART OF DREES & SOMMER

). a. d.

Dr. Alain RivièreScientific Supervisor

Alain Rivière



Legend:

EPEA RATINGS		REACH compliance	GS-LT / GS- BM ^(a)	
	No concern	✓: Substance is listed neither in Annex XIV nor in	LT-1 : Chemical is found on an authoritative list of the	
		Annex XVII nor as SVHC and complies with	most-toxic chemicals	
		European Union Regulation EC 1907/2006	LT-P1: Chemical may be a serious hazard, but the	
		applicable to this article	confidence level is lower	
	low concern	XVII or XIV: Substance listed in Annex XVII	LT-UNK: Unknown (no data on List Translator Lists)	
		(Restriction) or Annex XIV (Authorisation) of	BM1: Avoid: Chemical of High Concern	
		REACH regulation applicable to this article	BM2: Use but search for Safer Substitutes	
	High concern. Task for material	SVHC: Substance of Very High Concern.	BM3: Use but still opportunity for improvement	
	optimization	Candidate for listing in Annex XIV (Authorization	BM4: Prefer: Safer Chemical	
		list) of REACH Regulation at a concentration	BMU: "Unspecified"; insufficient data	
		above 0.1%	N.I.: (No GS rating): Chemical is not listed in the	
	Risk cannot be verified. Task for knowledge development	-: Not applicable due to missing CAS#	source of GS and GS-LT ratings	

- (a) ReStart® recycling and take-back programme(a) https://professionals.tarkett.com/en_EU/node/restart-recycling-take-back-programme-9721
- (b) Charter for a responsible use of PVC and chlorine management https://www.epea.com/en/news/pvc-chlorine-management
- (c) GreenScreen List Translator Score and GreenScreen Benchmark Score according to 3E Exchange https://exchange.3eco.com/Substances/Search
- (d) EPEA MHS V3.0 Development Guidance

https://epea.com/fileadmin/user_upload/2.0_Leistungen/MHS_Guidance_document_V3.0_EPEA_15.09.2023.pdf

- (e) VOC regulation compliance
 - $\checkmark \ \ \mathsf{French\,VOC\,regulations\,DEVL\,1101903D\,\,and\,\,DEVL1104875A\,\,modified\,2012\,\,(DEVL\,1133129A)}$
 - ✓ French CMR components (2009) DEVP0908633A and DEVP0910064A (April and May 2009)
 - ✓ Belgian VOC regulation C-2014/24239 (2014)
 - ✓ BREEAM Exemplary Level v6.0 (2021)
 - ✓ BREEAM NOR v6.1 (2023)
 - ✓ Italian CAM Edilizia (Nr. 183 2022)
 - ✓ German AgBB (2021)
 - ✓ German DE-UZ 120 (Blue Angel)
 - ✓ EU-Taxonomy
 - ✓ Lead v4.1 Beta (ouside U.S.)
 - ✓ Formaldehyde emission class (EN 6516 (2020) EN 14041:2018