

Material Safety Data Sheet

Product QuietBack[™] Carpet Tiles

Manufacturer Acoufelt Pty Ltd

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Material Nylon Carpet Tile

Composition Information

Part Name	Description	CARNr	Product% by weight	Material% by weight
Pile Face	Nylon 6	25038-54-4	20-30%	100%
Primary backing non woven	Polyester Polyamide	25038-59-9 25038-54-4	<10%	70-80% 20-30%
Surface treatment	Mineral Oil Acrylates copolymer	8012-95-1 25133-97-5	<0.2%	50% 50%
Coating	Carboxylated styrene-butadiene copolymer Water Fire retardant filler Calcium carbonate Carbon black (pigment black 7 in aqueous dispersion contentaining) Silica Petroleum resins Copolymer resin Fire retardant filler	9003-55-8 7732-18-5 Proprietry 1317-65-3 61512-59-2 7631-86-9 64742-16-1 9010-79-1 Proprietry	40-50%	10-20% 10-20% 10-20% 10-20% <0.1% <0.1% 10-20% 10-20%
Backing	Recycled Polyester staple fiber Polyester staple low melting fiber	25038-59-9 25038-59-9	20-30%	80-90% 10-20%
Hazards Identification	Based on available information, this material is not classified hazardous			
First Aid Measures	Eye contact: Not applicable Skin contact: Not applicable Inhalation: Not applicable Ingestion: Not applicable			

Fire-Fighting Measures	Suitable extinguishing media: In case of fire, use water spray, dry chemical, carbon dioxide (CO2) Unsuitable extinguishing agents for safety seasons: None Explosion danger: None Equipment for fire-fighters: Follow the general precautions rules Specific hazards: Combustible product in melted state Fire propagation risk due to melted polymer pieces Combustion products – harmful and toxic gases (-NH-CH) Specific hazards: In case of fire do not breathe fumes or combustion gases. Fire fighters must wear self contained breathing apparatusand full protective suit. Dispose of the fire waste and contaminated water according to the law
Accidential Release Measures	Individual precaution: No specific measures are necessary Environmental protection: No specific measures required Environmental precautions: Do not inhale combustion gases Additional information: Dispose of the waste according with the law
Handling and Storage	Handling: Not applicable Storage: Keep the product away from heat source, sunlight and flame
Exposure Controls/ Protection	Personal protective equipment: Wear standard safety equipments. Should wash hands before smoking, eating, drinking and all of activities to personal contact.
Physical and Chemical Properties	Melting point (°C): 220 +/- 5 Flash point (°C): Not applicable Ignition temperature (°C): Not applicable Danger of explosion: Product is not explosive pH value: Not applicable
Stability and Chemical Properties	Chemical stability: At normal condition Condition to be avoided: Extreme heat Dangerous reactions: No dangerous reaction if stored and handled as prescribed Products of decomposition: No information available
Toxicological Information	Toxicity: Not toxic if used according to specifications Skin contact: No irritant effects Eye contact: No irritant effects Carcinogenicity: No carcinogenic Acute toxicity: No LD50 data available for the product
Ecological Information	Biodegradability: Not biodegradable
Disposal Information	Waste: Classified as not dangerous Further indications: Disposal according to laws and local rules
Transport Information	Marine transport: Classified as not dangerous Road/Rail transport: Classified as not dangerous Air transport: Classified as not dangerous Further information: Keep away from foodstuffs and animal feed
Regulatory Information	Follow all regulations in your country
Other Information	The information given is based on the current level of information available, in accordance with requirement of existing laws and regulations regarding environment, health and safety in relation with the product. They are not to be interpreted as a warranty for specific product characteristics. This form cancels and replaces any previous edition.

