

**SECTION 2: COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS (continued)**

Carbon – Purified	7440-44-0	>1	None Established	None Established
Cashew Resin – Cured	69012-00-6	>1	None Established	None Established
Cashew Resin – Cured	68333-96-0	>1	None Established	None Established
Cashew Resin -- Cured	67700-42-9	>1	None Established	None Established
Cashew Particle	68333-94-8	>1	None Established	None Established
Cellulose	9004-34-6	>1	15 mg/m <sup>3</sup> <sup>c</sup>	10 mg/m <sup>3</sup>
Ceramic Fibers	142844-00-6	>1	1 fiber/cc <sup>a</sup>	0.2 fiber/cc (refractory)
Chlorobutyl Rubber	9010-85-9	>1	None Established	None Established
Chromite	1308-31-2	>1	None Established	None Established
Coke	64743-05-1	>1	None Established	None Established
Copper (dust)	7440-50-8	>1	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>
Di (2-ethylhexyl) phthalate	117-81-7	>1	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup> , A3
Dicumyl peroxide	80-43-3	>1	None Established	None Established
Fillite	61132-18-1	>1	None Established	None Established
Graphite	7782-42-5	>1	15 mppcf <sup>d</sup>	2 mg/m <sup>3</sup> (respirable fraction)
Hydrated Lime	1305-62-0	>1	None Established	None Established
Iron oxide (Dust)	1309-37-1	>1	10 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>
Iron Powder (as Iron)	7439-89-6	>1	None Established	None Established
Iron Pyrite (as Iron)	1317-37-9	>1	None Established	None Established
Kyanite	1302-76-7	>1	None Established	None Established
Lead	7439-92-1	<0.1	0.05 mg/m <sup>3</sup>	0.05 mg/m <sup>3</sup> , A3
Manganese	7439-96-5	<0.1	5 mg/m <sup>3</sup> , C	0.2 mg/m <sup>3</sup> , NIC
Magnesium oxide	1309-48-4	>1	None Established	10 mg/m <sup>3</sup>
Mica	12001-26-2	>1	20 mppcf, <1% silica	3 mg/m <sup>3</sup> (respirable fraction)
Mineral Fibers	None	>1	None Established	None Established
Mineral Fibers	Established			
Mineral Fibers	65997-17-3	>1	1 fiber/cc <sup>a</sup>	1 fiber/cc <sup>a</sup>
Mineral Fiber (Biosoluble)	287922-11-6	>1	None Established	None Established
Molybdenum sulfide	1317-33-5	>1	None Established	None Established
Mullite	1302-76-7	>1	None Established	None Established
Mullite	1302-93-8	>1	None Established	None Established
Mullite	7631-86-9	>1	None Established	None Established
Nitrite Rubber	9003-18-3	>1	None Established	None Established
Phenolic Resin-Cured	9003-35-4	>1	None Established	None Established
Potassium titanate	12056-51-8	>1	None Established	None Established
Potassium oxide	12136-45-7	>1	None Established	None Established
Rubber (Powdered)	9006-04-6	>1	None Established	None Established
SBR Rubber	9003-55-8	>1	None Established	None Established
Silica (Crystalline quartz)	14808-60-7	0.1	30 mg/m <sup>3</sup>	0.05 mg/m <sup>3</sup> (respirable fraction)
			%SiO <sub>2</sub> + 2	
Silicon carbide	409-21-2	>1	15 mg/m <sup>3</sup> <sup>c</sup>	3 mg/m <sup>3</sup> (respirable fraction)
Sodium hexametaphosphat	68915-31-1	>1	None Established	None Established
Steel Fiber	65997-19-5	>1	None Established	None Established
Sulfur	7704-34-9	>1	None Established	None Established
Talc	14807-96-6	>1	20 mppcf <sup>d</sup>	2 mg/m <sup>3</sup> , A4
Titanium dioxide	13463-67-7	>1	None Established	None Established
Titanium dioxide	1317-80-2	>1	15 mg/m <sup>3</sup> <sup>c</sup>	10 mg/m <sup>3</sup>
Vermiculite	1318-00-9	>1	None Established	None Established
Wollastonite	13983-17-0	>1	None Established	None Established
Zinc	7440-66-6	>1	None Established	None Established
Zinc oxide	1314-13-2	>1	15 mg/m <sup>3</sup> <sup>c</sup>	2 mg/m <sup>3</sup> (respirable fraction)
Zinc sulfide	1314-98-3	>1	None Established	None Established
Zirconium oxide	1314-23-4	>1	5 mg/m <sup>3</sup> (as zirconium)	5 mg/m <sup>3</sup> (as zirconium)
Zirconium silicate (Zircon)	14940-68-2	>1	5 mg/m <sup>3</sup> (as zirconium)	5 mg/m <sup>3</sup> (as zirconium)

\*: The products listed in Section 1 do not contain all of the ingredients listed above

<sup>a</sup>: As synthetic vitreous fibers per cubic centimeter of sampled air

<sup>b</sup>: Milligrams of compound per cubic meter of sampled air, on a weight-to-volume basis

<sup>c</sup>: As total particulate (not otherwise regulated)

<sup>L</sup>: Exposures should be carefully controlled as low as feasible.

NIC: Notice of Intended Change to 0.03 mg/m<sup>3</sup> for the respirable fraction

A2: ACGIH has classified the compound as a suspected human carcinogen.

A3: ACGIH has classified the compound as a confirmed animal carcinogen with unknown relevance to humans.

<sup>d</sup>: Millions of particles per cubic foot of sampled air

C: Ceiling limit, as fume

OSHA Regulatory Status: This product is classified as hazardous under OSHA regulations.