

VC119H (Brake Pad)

## Section 6. Accidental release measures

Large spill

: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal

## Section 7. Handling and storage

## Precautions for safe handling

Protective measures

: Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating drinking and smoking. See also Section 8 for additional information on hygiene measures.

including any incompatibilities

Conditions for safe storage, : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls/personal protection

## **Control parameters**

#### **United States**

## Occupational exposure limits

Ingredient name	Exposure limits
Lithium potassium titanium oxide	None.
Formaldehyde, oligomeric reaction products with phenol	None.
Potassium titanium oxide	None.
Barium sulfate	ACGIH TLV (United States, 3/2018).
	TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction
	NIOSH REL (United States, 10/2016).
	TWA: 5 mg/m³ 10 hours. Form: Respirable fraction
	TWA: 10 mg/m³ 10 hours. Form: Total
	OSHA PEL (United States, 5/2018).
	TWA: 5 mg/m³ 8 hours. Form: Respirable fraction
	TWA: 15 mg/m³ 8 hours. Form: Total dust
Cashew, nutshell liq., polymer with formaldehyde and furfural, reaction products with di-Et sulfate	None.
Calcium dihydroxide	ACGIH TLV (United States, 3/2018).
	TWA: 5 mg/m³ 8 hours.
	NIOSH REL (United States, 10/2016).
	TWA: 5 mg/m³ 10 hours.
	OSHA PEL (United States, 5/2018).
	TWA: 5 mg/m³ 8 hours. Form: Respirable fraction
	TWA: 15 mg/m³ 8 hours. Form: Total dust
Zinc powder - zinc dust (stabilized)	None.
Methenamine	None.

## Canada

## Occupational exposure limits

