## 7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with eyes, skin, and clothing. Do not breathe mist/vapors. Avoid prolonged exposure. Provide adequate ventilation. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Observe good industrial hygiene practices. Wash hands thoroughly after handling. Wear appropriate personal protective equipment. For personal protection, see Section 8 of the SDS.

Conditions for safe storage, including any incompatibilities Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

## Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	Form
ALUMINIUM (CAS 7429-90-5)	PEL	5 mg/m3	Respirable fraction.
•		15 mg/m3	Total dust.
CALCIUM CARBONATE (CAS 471-34-1)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
White mineral oil (petroleum) (CAS 8042-47-5)	PEL	5 mg/m3	Mist.
US. OSHA Table Z-3 Permissible	<b>Exposure Limits (PEL) for Mi</b>	neral Dusts (29 CFR 1910.100	00)
Components	Туре	Value	Form
ALUMINIUM (CAS 7429-90-5)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
CALCIUM CARBONATE (CAS 471-34-1)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
US. ACGIH Threshold Limit Valu	es (TLV)		
Components	Туре	Value	Form
ALUMINIUM (CAS 7429-90-5)	TWA	1 mg/m3	Respirable fraction.
STEARIC ACID (CAS 57-11-4)	TWA	3 mg/m3	Respirable fraction.
		10 mg/m3	Inhalable fraction.
White mineral oil (petroleum) (CAS 8042-47-5)	TWA	5 mg/m3	Inhalable fraction.
NIOSH. Immediately Dangerous	to Life or Health (IDLH) Value	s, as amended	
Components	Type	Value	
White mineral oil (petroleum) (CAS 8042-47-5)	IDLH	2500 mg/m3	
US. NIOSH: Pocket Guide to Che	mical Hazards Recommended	d Exposure Limits (REL)	
Components	Туре	Value	Form
ALUMINIUM (CAS	TWA	5 mg/m3	Respirable.

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