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## 1. Identification

1.1. Product identifier

Product Identity KALON FINISHING POWDER
Alternate Names Finishing Powder, Cosmetic

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended useSee Technical Data Sheet.Application MethodSee Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name The Dodge Company, Inc

9 Progress Road Billerica, MA 01821

**Emergency** 

**CHEMTREC (USA)** (800) 424-9300

**Customer Service: The Dodge Company, Inc** (800) 443-6343, (978) 600-2099

## 2. Hazard(s) identification

#### 2.1. Classification of the substance or mixture

Carc. 1A;H350 May cause cancer.

2.2. Label elements



## Danger

H350 May cause cancer.

## [Prevention]:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P281 Use personal protective equipment as required.

## [Response]:

P308+313 IF exposed or concerned: Get medical advice or attention.

## [Storage]:

P405 Store locked up.



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## [Disposal]:

P501 Dispose of contents or container in accordance with local and national regulations.

## 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Crystalline silica (Quartz) (respirable) CAS Number: 0014808-60-7	25 - 50	Carc. 1A;H350	[1][2]
MICA CAS Number: 0012001-26-2	10 - 25	Not Classified	[1][2]
Kaolin CAS Number: 0001332-58-7	5 - 10	Not Classified	[1][2]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

- [1] Substance with a health or environmental hazard.
- [2] Substance with a workplace exposure limit.
- [3] PBT-substance or vPvB-substance.

## Section 4. First aid measures

### 4.1. Description of first aid measures

**General** In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

**Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give

artificial respiration. If unconscious, place in the recovery position and obtain immediate

medical attention. Give nothing by mouth.

Eyes Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and

seek medical attention.

**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser.

**Ingestion** If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

## 4.2. Most important symptoms and effects, both acute and delayed

**Overview** Not expected to present a significant hazard under anticipated conditions of normal use.

Possible cancer hazard. Contains an ingredient which may cause cancer based on animal data (See Section 3 and Section 15 for each ingredient). Risk of cancer depends on

duration and level of exposure. DO NOT BREATHE DUST.

Treat symptomatically. Check section 2.2 (GHS Label Elements) for further details.

<sup>\*</sup>The full texts of the phrases are shown in Section 16.



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## Section 5. Fire-fighting measures

## 5.1. Extinguishing media

Small Fire use ABC Dry Chemical extinguisher. Large Fire use water spray, fog or foam. Do not use straight stream.

## 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Oxides of carbon and nitrogen.

## 5.3. Advice for fire-fighters

Wear self-contained breathing apparatus to protect from decomposition products.

ERG Guide No. ----

## Section 6. Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Keep container closed when not in use. Avoid contact with eyes, skin, or clothing.

## 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

## 6.3. Methods and material for containment and cleaning up

Spread an inert absorbent on the spill and place in a suitable, properly labeled container for recovery or disposal.

Flush area with large quantities of water.

# Section 7. Handling and storage

### 7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

Check section 2.2 (GHS Label Elements) for further details. - [Prevention]:

### 7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: Strong oxidizing agents, strong acids and alkalis

Check section 2.2 (GHS Label Elements) for further details. - [Storage]:

## 7.3. Specific end use(s)

No data available.



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## Section 8. Exposure controls / personal protection

## 8.1. Control parameters

#### **Exposure**

CAS No.	Ingredient	Source	Value
0001332-58-7	Kaolin	OSHA	TWA 15 mg/m3 (total) TWA 5 mg/m3 (resp)
		ACGIH	TWA: 2 mg/m3
		NIOSH	TWA 10 mg/m3 (total) TWA 5 mg/m3 (resp)
0012001-26-2 MICA	MICA	OSHA	TWA 20 mppcf
		ACGIH	TWA: 3 mg/m3
		NIOSH	TWA 3 mg/m3 (resp)
0014808-60-7 Crystalline silica (Quartz) (respirable)		OSHA	PEL 50 μg/m3
		ACGIH	TWA: 0.025 mg/m3
		NIOSH	0.05 mg/m3 TWA (respirable)

### 8.2. Exposure controls

**Respiratory** Not necessary where area is properly ventilated.

**Eyes** Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the

splash of liquids.

**Skin** Overalls which cover the body, arms and legs should be worn. Skin should not be exposed.

All parts of the body should be washed after contact. Wear PVC or rubber gloves.

**Engineering Controls** 

Provide adequate ventilation when handling this material. If possible handle in the open. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or

Other Work Practices Use good personal hygiene practices. Wash hands before eating, drinking, smoking

using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details.

## Section 9. Physical and chemical properties

**Appearance** Fleshtone Powder

**Odor** Perfumed

Odor threshold

PH

Not Measured

Melting point / freezing point

Initial boiling point and boiling range

Flash Point

Not Measured

Not Measured

Not Measured

Not Measured

Not Measured

Not Measured

Flash Point

Not Measured

Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: Not Measured

**Upper Explosive Limit:** Not Measured



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Vapor pressure (Pa) Not Measured **Vapor Density** Not Measured 0.850-0.950 **Relative Density Solubility in Water** Not Measured Partition coefficient n-octanol/water (Log Kow) Not Measured **Auto-ignition temperature** Not Measured **Decomposition temperature** Not Measured Viscosity (cSt) Not Measured **VOC Content** Not Measured

9.2. Other information

No other relevant information.

## Section 10. Stability and reactivity

## 10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid prolonged exposure to heat and/or light.

10.5. Incompatible materials

Strong oxidizing agents, strong acids and alkalis

10.6. Hazardous decomposition products

Oxides of carbon and nitrogen.

## **Section 11. Toxicological information**



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## **Acute toxicity**

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Crystalline silica (Quartz) (respirable) - (14808-60-7)	No data available	No data available	No data available	No data available	No data available
MICA - (12001-26-2)	No data available	No data available	No data available	No data available	No data available
Kaolin - (1332-58-7)	No data available	No data available	No data available	No data available	No data available

## **Carcinogen Data**

CAS No.	Ingredient	Source	e Value			
0001332-58-7 Kaolin	Kaolin	OSHA	Regulated Ca	arcinogen: No		
		NTP	Known: Yes; Suspected: No			
		IARC	Group 1: Yes; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;			
		ACGIH	A4			
0012001-26-2	MICA	OSHA	Regulated Carcinogen: No			
		NTP	Known: No; Suspected: No			
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;			
		ACGIH	No Established Limit			
	(respirable) NTP	OSHA	Regulated Carcinogen: No			
		NTP	Known: No; Suspected: No			
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;			
		ACGIH	No Establishe	ed Limit		
Classification		0-	1000m/	Userard Description		

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity	1A	May cause cancer.
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable



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Aspiration hazard		Not Applicable
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## **Section 12. Ecological information**

## 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

## **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Crystalline silica (Quartz) (respirable) - (14808-60-7)	Not Available	Not Available	Not Available
MICA - (12001-26-2)	Not Available	Not Available	Not Available
Kaolin - (1332-58-7)	Not Available	Not Available	Not Available

## 12.2. Persistence and degradability

There is no data available on the preparation itself.

## 12.3. Bioaccumulative potential

Not Measured

## 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

## 12.6. Other adverse effects

No data available.

name

## Section 13. Disposal considerations

#### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

## **Section 14. Transport information**

DOT (Domestic Surface IMO / IMDG (Ocean Transportation)

14.1. UN number

Not Regulated

Not Regulated

Not Regulated

Not Regulated

Not Regulated

Not Regulated



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14.3. Transport hazard

**DOT Hazard Class:** Not

IMDG: Not Applicable
Sub Class: Not Applicable

Air Class: Not Applicable

class(es)
14.4. Packing group

Not Applicable

Applicable

Not Applicable

Not Applicable

14.5. Environmental hazards

IMDG Marine Pollutant: No;

14.6. Special precautions for user

Not Applicable

## **Section 15. Regulatory information**

**Regulatory Overview** The regulatory data in Section 15 is not intended to be all-inclusive, only selected

regulations are represented.

Toxic Substance Control Act (TSCA) All components of this material are either listed or exempt from listing on the TSCA

Inventory.

US EPA Tier II Hazards Fire: No

Sudden Release of Pressure: No

Reactive: No

Immediate (Acute): No Delayed (Chronic): Yes

### **EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **EPCRA 313 Toxic Chemicals:**

Crystalline silica (Quartz) (respirable)

## Proposition 65 - Carcinogens (>0.0%):

Crystalline silica (Quartz) (respirable)

### **Proposition 65 - Developmental Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

## Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

## **Proposition 65 - Male Repro Toxins (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

### **Proposition 65 Label Warning:**



WARNING: This product can expose you to chemicals including [Crystalline silica (Quartz) (respirable)], which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

## Section 16. Other information



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The full text of the phrases appearing in section 3 is:

H350 May cause cancer.

This Safety data Sheet was prepared using information provided by/obtained from the Dodge Chemical Company Inc. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to the product. The Dodge Chemical Company, Inc. expressly disclaim all expressed or implied warranty and assumes no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other processes as to the accuracy of and/or sufficiency of such information. This Safety Data Sheet may not be changed or altered in any way without the expressed knowledge and permission of The Dodge Chemical Company, Inc.

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