

#### BABY POWDER FRAGRANCE OIL

## **Material Safety Data Sheet**

## **Product Name**

Baby Powder Fragrance (BPJAS)

## **Supplier**

## Saffire Blue, Inc.

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Tillsonburg, ON N4G 4G9 Canada

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# **Composition/Ingredients Information**

Chemical identification: Fragrance composition: multicomponent mixture of

natural and synthetic aromatic materials.

**CAS number**: Not applicable, product is a mixture. **EINECS number**: Not applicable, product is a mixture.

**INCI:** parfum.

Contains:	CAS/EINECS	Hazard Symbol	Conc%
Amyl Salicylate-N	2050-08-0 /218-080-2	N; R51/53	5-25
(L)Benzyl Acetate	140-11-4 /205-399-7	-; R24/25	1-5
Benzyl Alcohol	100-51-6 /202-859-9	Xn; R20/22	5-25
(L)Citronellol	106-22-9 /203-375-0	Xi-N; R38-43-51/53	5-25
(L)Coumarin	91-64-5 /202-086-7	Xn; R22-43	1-5
(L)Hexyl Cinnamic Aldehyde	101-86-0 /-	Xi; R43	5-25
Musk Ketone	81-14-1 /201-328-9	N; R50/53	1-5
Phenyl Ethyl Alcohol	60-12-8 /200-456-2	Xi; R36	5-25
Terpineol	98-55-5 /202-680-6	Xi; R36/38	1-5
Vanilys	-/-	Xn; R20-22	1-5

# **Hazard Identification**

**General:** When undiluted and not properly handled, can be irritating to the skin and eyes and upon inhalation.

Combustible material that can sustain a fire.

**Hazard symbol:** Xn, harmful. N, dangerous for the environment.

Risk phrases: R43, may cause sensitization by skin contact.

R21/22, harmful in contact with skin and if swallowed.

R51/53, toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment.

**Environment**: When spilled, can contaminate soil, ground and surface water.

#### First Aid Measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

**Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap

and water. Contact physician if irritation persists.

**Ingestion**: Rinse mouth with water and obtain medical attention.

# **Fire-Fighting Measures**

Extinguishing media: carbon dioxide, dry chemical, foam.

Do not use a direct water-jet on burning material.

## **Accidental Release Measures**

**Personal precautions**: Avoid inhalation and direct contact with skin and eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

**Spillage:** Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours.

Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

**Environmental precautions:** Keep away from drains, surface and ground water, and soil.

## **Handling and Storage**

**Precautions in handling**: Apply good manufacturing practice and industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

**Storage conditions:** Store in tightly closed original container, in a cool, dry and ventilated area away from heat sources and protected from light. Keep air contact to a minimum.

**Fire protection:** Keep away from ignition sources and naked flames. Take precautions to avoid static discharges in working area.

## **Exposure Control/Personal Protection**

**Respiratory protection:** Avoid breathing product vapour. Apply local ventilation where possible.

**Ventilation**: Ensure good ventilation of working area.

**Skin protection:** avoid skin contact. Use chemically restistant gloves as needed.

Eye protection: Use safety glasses.

Work/Hygiene practices: Wash hands with soap and water after handling.

## **Physical and Chemical Properties**

Appearance: not determined.
Odour: not determined..
Flash point: Not determined.

Oxidising property: None expected.

## Stability/Reactivity

**Reactivity**: It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

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**Decomposition:** Liable to cause smoke and acrid fumes during combustion: carbon monoxide, and other non-identified organic compounds may be formed.

# Toxicological Information

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 1999/45/EC classified as:

May cause sensitization by skin contact.

Harmful in contact with skin and if swallowed.

# **Ecological Information**

This material is unlikely to accumulate in the environment and environmental problems under normal use conditions are unexpected.

## **Disposal Consideration**

Avoid disposing into drainage systems and into the environment.

# **Transport Information**

Road (ADR/RID): not restricted.

Air (IATA): not restricted. Sea (IMDG): not restricted.

# **Regulatory Information**

Classification Packaging / Labelling (Directive 1999/45/EC)

**Hazard symbol**: Xn, harmful.

N, dangerous for the environment. Contains Benzyl Acetate, Citronellol,

Coumarin, Hexyl Cinnamic Aldehyde.

Risk phrases: R22, harmful if swallowed.

R43, may cause sensitization by skin contact.

R21/22, harmful in contact with skin and if swallowed.

R51/53, toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

Safety phrases: S24, avoid contact with the skin.

S36/37, wear suitable gloves.

S61, avoid release to the environment.

#### Other Information

Conc % Limits (\*)

XnR21=81.08%

XnR22=53.27%

XiR43=16.13%

NR51/53=80.13%

R52/53=8.01%

(\*) These are the maximum percent concentrations that this material can be used in a non-hazardous product without the indicated risk being applicable to that product.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or

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accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

# Allergens

	%
Methyl Ionone Alpha Iso Super	3.20
Benzyl Alcohol	12.70
Citronellol	6.20
Coumarin	1.4
Hexyl Cinnamic Aldehyde	5.00
Liliestralis	0.4500