



MATERIAL SAFETY DATA SHEET

VANILLA BEAN FRAGRANCE 142074

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Date: 11 August 2005

MSDS Revision: 01

Date created: 22/05/01

1. Identification of the substance/preparation and company

Product name : VANILLA BEAN FRAGRANCE 142074
Company name : SAFFIRE BLUE INC.
Company address : 1444 BELL MILL ROAD
TILLSONBURG, ON
N4G 4G9
CANADA

2. Composition/information on ingredients

Chemical identification : Composition: multicomponent mixture of natural and synthetic raw materials.
CAS number : Not applicable, product is a mixture.
EINECS number : Not applicable, product is a mixture.

Table with 4 columns: Contains, CAS/EINECS, Hazard Symbols, Conc%. Rows include 2-ETHYL-3-HYDROXY-4-PYRONE, (L) COUMARIN, and HELIOTROPINE.

(L) Ingredient must be disclosed on a label (normal disclosure)
(S) Ingredient must be disclosed on a label as a sensitiser
("Contains_. May cause an allergic reaction.")

Ingredients with prefix L or S are for label disclosure in accordance with The Chemicals (Hazard Information and Packaging for Supply) Regulations NOT for the ingredient list applicable to Cosmetic & Detergent legislation

3. Hazards identification

General : When undiluted and not properly handled, can be irritating to the skin and eyes and upon excessive inhalation. Combustible material that can sustain fire.
Hazard symbol : Xi, Irritant.
Risk phrases : R43, May cause sensitisation by skin contact.
Environment : When spilled, can contaminate soil, ground and surface water.

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4.First-aid measures

Inhalation : Upon excessive 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.
Others : Take Risk and Safety phrases (section 15) into consideration.

5.Fire-fighting measures

Extinguishing : Carbon dioxide, dry chemical, foam.
media Do not use a direct water-jet on burning material.

6.Accidental release measures

Personal : Avoid excessive inhalation and contact with skin and eyes.
precautions A self-contained breathing apparatus is recommended in case of a major spill.
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 : Keep away from drains, surface and ground water, and soil.
precautions

7.Handling and storage

Handling : Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.
Storage : Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original containers. Avoid plastic and uncoated metal containers. Keep air contact to a minimum.
Fire : Keep away from ignition sources and naked flame.
protection

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8.Exposure controls/personal protection

Respiratory protection : Avoid excessive inhalation of concentrated vapours.
Eye protection : Wear safety glasses.
Skin protection : Avoid skin contact. Use chemically resistant gloves as needed.

9.Physical and chemical properties

Appearance : Clear colourless to pale yellow liquid
Flash point : >100 degC (CC)

10.Stability and reactivity

Reactivity : Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.
Decomposition : Carbon monoxide and unidentified organic compounds may be formed during combustion.

11.Toxicological information

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 88/379/EEC classified as:
May cause sensitisation by skin contact.

12.Ecological information

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

13.Disposal considerations

Dispose of according to local regulations.
Avoid disposing into drainage systems and into the environment.

14.Transport information

	Class	Pack Group	Sub risk	UN no	IMDG page
Road (CDGRR)	: not restricted.				
Air (IATA)	: not restricted.				
Sea (IMDG)	: not restricted.				

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15.Regulatory information

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

Hazard symbol : Xi, Irritant.

Contains COUMARIN.

Risk phrases : R43, May cause sensitisation by skin contact.

Safety phrases : S24, Avoid contact with the skin.

: S37, Wear suitable gloves.

16.Other information

Conc % Limits (*) : XiR43=11.11%

(*) 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 information in this leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

In addition to the concentration limits applicable to the Dangerous Substance and Dangerous Preparations Directives any IFRA limits provided are general skin and non skin product concentrations. For limits against specific product categories please contact saffireblue.ca