

Safety Data Sheet



32 Haviland Street, Norwalk CT 06854
203-299-3220 | 203-299-1355 fax | www.charkit.com

24 Hour Emergency (CHEMTREC) Tel# (800) 424-9300 (703) 527-3887
National Poison Control Center (any day/time) (412) 681-6669

Section 1: Identification Of Substance/Mixture And Of The Company

- **Label Name** BALSAM FIR CANADIAN
- **Other Names** BALSAM FIR NEEDLE OIL
- **Company Name** Charkit Chemical Company LLC.
- **Company Address** 32 Haviland Street
Norwalk, CT 06854 USA
- **Contact** Regulatory Department
- **Email Address** sales@charkit.com
- **Company Telephone / Fax#** 1 (203) 299-3220 / 1 (203) 299-1355
- **Emergent Telephone Number** 24 Hour Emergency (CHEMTREC) Tel# 1 (800) 424-9300 or 1 (703) 527-3887
National Poison Control Center (any day/time) 1 (412) 681-6669

Section 2: Hazard Identification

EU Directive Classification

R/S Codes	R/S Phrases
R43	May cause sensitization by skin contact.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
S24	Avoid contact with skin.
S37	Wear suitable gloves.
S61	Avoid release to the environment. Refer to special instructions/Safety data sheets.

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GHS Hazard/Precautionary Phrases

H/P Codes	H/P Phrases
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
P261	Avoid breathing dust/fume/gas/mist/vapour/spray
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P280	Wear protective gloves/protective clothing/eye protection/face protection
P302/352	IF ON SKIN: Wash with plenty of soap and water
P332/313	If skin irritation occurs: Get medical advice/attention
P333/313	If skin irritation or rash occurs: Get medical advice/attention
P363	Wash contaminated clothing before reuse
P391	Collect spillage
P501	Dispose of contents/container to ... (in accordance with local/regional/national/international regulation).

Signal Word

Pictograms



Section 3: Composition / Information On Ingredient

- CAS Number 8007-47-4
- FEMA Number NF
- EINECS Number 232-362-2
- CAS Name BALSAMS CANADA

Section 4: Emergency First Aid Measures

- **Inhalation**
Remove to fresh air, and call a physician.
- **Eye Contact**
Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists then call a physician.
- **Skin Contact**
Remove contaminated clothing AND SHOES. Wash with mild soap and water.
- **Ingestion**
Rinse mouth. DO NOT INDUCE VOMITING. Administer milk or water. Consult a physician.

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Section 5: Firefighting Measures

- **Flash Point** > 200 F

● **HMIS Classification** HEALTH **0** FLAMMABILITY **1** PHYSICAL **0** PERSONAL PROTECTION **B**

Fire fighting procedure / unusual fire and explosion hazard

● **Extinguishing Media** Water Fog Foam Dry Chemical Carbon Dioxide

- **Procedures**

Fire fighters should wear positive pressure self-contained breathing apparatus. Spray extinguishing media directly into base of flames. Water is unsuitable for use on burning material but may be used to cool container exposed to heat, to reduce build up pressure due to elevated temperatures.

- **Hazardous combustion / decomposition products**

DATA NOT FOUND

- **Hazardous polymerization products**

DATA NOT FOUND

Section 6: Accidental Release Measures

- **If Material Spilled Or Released**

Remove all potential sources of ignition. Contain spill with inert non-combustible absorbent material, and place in approved containers.

Section 7: Handling And Storage

- Store in full sealed containers in cool dry place away from sources of ignition heat or direct sunlight. Follow good industrial and hygienic practices.

Section 8: Exposure Controls/Personal Protection

- **Ventilation Protection**

Local - Mechanical ventilation meeting ACGIH criteria.

- **Respiratory Protection**

No special protection; Odor mask or organic vapor respirator should be worn if vapors are found too annoying/irritating. Dust mask for powders only.

- **Eye Protection**

Use chemical splash goggles or face shield.

- **Skin Protection**

Use Oil / Solvent resistant gloves.

- **Others**

-0-

Section 9: Physical And Chemical Properties

- **Specific Gravity** 0.9865
- **Vapor Density** Data not found
- **Vapor Pressure** Data Not Found
- **Melting Point** Data not found
- **Boiling Point** Data not found
- **Flash Point** > 200 F
- **Solubility in Water** INSOLUBLE
- **Odor and Appearance** Thick, viscous heavy liquid with a pine odor.

Section 10: Stability And Reactivity

- **Stability** Stable

Avoid strong oxidizing agents.

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Section 11: Toxicological Information

- Oral Toxicity Not Available
- Dermal Toxicity Not Available
- Inhalation Toxicity Not Available

Section 12: Ecological Information

- Toxicity Not Available
- Persistence and degradability Not Available
- Bioaccumulative potential Not Available
- PBT and vPvB assessment Not Available

Section 13: Disposal Considerations

- Dispose of in accordance with state, local and federal regulations.

Section 14: Transportation Information

- Air Shipping (IATA)
NON-HAZARDOUS
- Ground Shipping (US DOT Non-Bulk)
NON-HAZARDOUS
- Ocean Shipping (IMDG)
NON-HAZARDOUS

Section 15: Regulatory Information

OCCUPATIONAL EXPOSURE LIMITS

- Short Term Exposure Limit (STEL) Data Not Established
- OSHA Permissible Exposure Limit (PEL) Data Not Established
- Substance Listed as a Carcinogen No

SARA 313 Subject to SARA reporting No

Section 16: Other Information

- These safety guidelines are based on information obtained from reliable sources. Prudent use and handling as part of good manufacturing practices is advised. Employees must be trained to handle material safely and wear recommended P.P.E.
- This new MSDS was created to conform with OSHA hazard communication standard 29CFR 1910.1200. Please discard previous form.
- This MSDS was prepared by the Regulatory Department. 500522

The information contained in this Safety Data Sheet (SDS) was obtained from current and reliable sources. This data is supplied with out warranty expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product

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