

MATERIAL SAFETY DATA SHEET

| | | | SECTION | 1 : IDENTIFICATION | | |
|---|---|---|--|---|---|--|
| PRODUCT NAME : BOTANICAL NAME : SYNONYM(S) : | Silver Fir Abies alba | | | COMPANY : ADDRESS : TELEPHONE : FAX : WEB : E-MAIL : | ZAYAT AROMA INC. 1339 SHEFFORD, BROMONT (QC) J2L 1C9 1.855.534.1671 1.855.553.6010 WWW.ZAYATAROMA.COM INFO@ZAYATAROMA.COM : | |
| INCI NAME : CAS TSCA : CAS EINECS : FEMA : COUNTRY OF ORIGIN : | N/A N/A N/A Slovenia | HS CODE : EINECS : COE : FDA CODE : | 3301.29 N/A N/A N/A | | GENCY TELEPHONE NUMBER : 1-613.996.6666 | |
| | | SECTION | 2 : COMPOSITIO | N AND INGREDIENTS INFOR | MATION | |
| CONTENTS : | | | | | | |
| | | | SECTION 3 : HA | AZARDS IDENTIFICATION | | |
| HAZARDOUS INGREDIENTS MEDICAL INFORMATION : | Class Class Class | 3 Flammable Liquids | | | | |
| | • | | SECTION 4 : | FIRST AID MEASURES | | |
| EYE CONTACT : | | | | tion. Irrigate with water immedi | ately, continue flushing eyes with water for 15 minutes. | |
| INHALATION : | Remov | Seek medical attention if irritation persists. Remove to fresh air. Give oxygen if breathing is labored and seek medical advice. Avoid casual breathing. Signs of over-exposure are dizzines | | | | |
| INGESTION : | | nouth; dilute with mill | | | Do not induce vomiting. Never give anything by mouth it victim is | |
| SKIN CONTACT : | Skin co | unconscious, is rapidly losing consciousness or is convulsing. Skin contact can produce irritation or itching of the skin. Remove contaminated clothing. Wash with soap and plenty of water. Seek medical attention if irritation persists. | | | | |
| | | | SECTION 5 : FIF | RE FIGHTING MEASURES | | |
| FLASH POINT : EXTINGUISHING MEDIA : SPECIAL PROCEDURES : UNUSUAL FIREFIGHTING H, PROTECTIVE EQUIPMENT : COMBUSTION PRODUCT : | Determ AZARDS : None ic Self-col | ine the need to evac lentitied | uate or isolate the paratus and protect | i containers may build up press area according to your local er ctive clothing should be worn w | | |
| | | SE | CTION 6 : ACCID | ENTAL RELEASE MEASURES | 3 | |
| PERSONAL PRECAUTIONS SAFETY PRECAUTIONS : ENVIRONMENTAL PRECAU METHODS FOR CLEANING (| Elimina TIONS : Keep a JP : Contain | te all ignition sources way from drains, surf | S. Ventilate area. E face and ground w t absorbent mater | Determine the need to evacuate vater. Report spills to appropria rial and place in suitable contain | emical spill. Refer also to section 8. e or isolate the area according to your local emergency plan. te Authorities if required. ner for disposal. Comply with all federal, state, and local regulation | |
| | | | SECTION 7 : HA | ANDLING AND STORAGE | | |
| HANDLING : STORAGE : | meals, Contair from ex | and at the end of the ters should be kept c | work period. Con losed in order to n freezing condition | taminated clothing and shoes s ninimize contamination. Store i | ctices should he used. Wash after any contact, before breaks and should be cleaned before re-use. In a cool, dry, well ventilated place protected from light. Keep away ignition. Make sure the material does not come into contact with | |
| | | SECTION 8 : | EXPOSURE CON | TROLS AND PERSONAL PR | OTECTION | |
| EYES PROTECTION : RESPIRATORY PROTECTIO PROTECTIVE GLOVES : PROTECTIVE CLOTHING : PROTECTIVE EQUIPMENT : NOTE : | face sh N : In well- respirat Using c Using c An eyer These p | The use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur, the use of splash goggles of face shield is recommended. In well-ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use or "NIOSH" approved respiratory protection normally required (use only if trained in proper use and with acceptable oxygen level). Using chemical resistant gloves is recommended. Using chemical resistant clothing is recommended. An eyewash fountain and / or sarety showershould be available in the work area. Acceptable industrial hygiene practices should be maintained These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require additional precautions. | | | | |

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NB: This is page 1/2, containing MSDS information Sections 1 to 8. See page 2/2 for MSDS information Sections 9 to 17.



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| | SECTION 9 : PHYSICAL AND | CHEMICAL PROPERTIES | | | |
|------------------------------|--|--|--|--|--|
| APPEARANCE : | | | | | |
| ODOR : | | | | | |
| REFRACTIVE INDEX : | | | | | |
| OLUBILITY : | | | | | |
| SPECIFIC GRAVITY : | N/A | | | | |
| | | | | | |
| LASH POINT : | 36 °C | | | | |
| IELTING POINT : | N/A | | | | |
| OILING POINT : | N/A | | | | |
| APOR PRESSURE : | N/A | | | | |
| APOR DENSITY (AIR = 1) : | N/A | | | | |
| OPTICAL ROTATION : | N/A | | | | |
| | SECTION 10 : STABILIT | Y AND REACTIVITY | | | |
| TABILITY : | Chemically stable. This material presents no significa | nt reactivity hazard. | | | |
| CONDITIONS TO AVOID : | Avoid sparks. Illarne and excessive heat. | | | | |
| MATERIAIS TO AVOID : | Strong midizing agents. | | | | |
| LAMMABILITY : | Combustile liquid. | | | | |
| HAZARDOUS POLYMERIZATION : | | | | | |
| AZARDOUS FOLTMERIZATION : | Will not occur. When heated to decomposition produces acid fumes and carbon monoxide smoke. | | | | |
| IAZARDOUS COMBUSTION . | | | | | |
| | SECTION 11 : TOXICOLO | GICAL INFORMATION | | | |
| NHALATION : | Inhalation ot high concentration of vapor may result in | n irritation on eyes, | | | |
| SKIN CONTACT : | Repeated or prolonged contact can cause redness. irritation and scaling of skin (Dermatitis). | | | | |
| YE CONTACT : | May irritate eyes. | | | | |
| NGESTION : | Low order vorticity arising iritation of the stomach and | I intestines, resulting it nausea and vomiting. | | | |
| IEDICAL CONDITIONS | May aggravate dermatitis, psoriasis and other skin conditions | | | | |
| GGRAVATED BY EXPOSURE : | inay aggrarate dermatite, peenable and earth of the | | | | |
| REPRODUCTIVE TOXICITY : | No adverse effects on reproduction are known. | | | | |
| ACUTE TOXICITY VALUES : | No data is currently available. | | | | |
| ACOTE TOXICITY VALUES : | | | | | |
| | SECTION 12 : ECOLOGI | ICAL INFORMATION | | | |
| GENERAL : | Very toxic to aquatic organism; may cause long-term | adrerse effects in the aguatic environment. | | | |
| PRODUCTS OF BIODEGRADATION : | Avoid any pollution of ground, surface or underground | | | | |
| OXICITY OF PRODUCTS OF | · · · · · · · · · · · · · · · · · · · | | | | |
| BIODEGRADATION : | | | | | |
| | SECTION 13 : DISPOSA | L CONSIDERATION | | | |
| VASTE DISPOSAL : | | al, provincial and federal regulations. Check with disposal expert to insure compliance. | | | |
| VASTE DISFUSAL . | - | | | | |
| | SECTION 14 : TRANSPO | | | | |
| | JN1169 : Liquid aromatic extract CLASS 3 | US DOT SHIPPING DESCRIPTION : Class : 3 Flammable liquids | | | |
| PACKAGING GROUP : F | PGIII | IATA SHIPPING (AIR) : Label 3 🗸 🙀 🔪 | | | |
| | | IMDG SHIPPING DESCRIPTION : Marine polluant : yes | | | |
| | SECTION 15 : OTHER REGU | | | | |
| | | | | | |
| VHMIS (CANADA) : | Group III, Class 3 | | | | |
| IMIS (USA) : | Health Hazard - N/A; Fire Hazard - N/A; Reactivity - N | N/A | | | |
| SARA 302/ SARA 313 : | None | | | | |
| CALIFORNIA PROPOSITION 65 : | This product does not contain chemical listed per the Safe Drinking Water and Enforcement Act of 1986. | | | | |
| EUROPEAN UNION LABELING : | R10 - Flammable. | | | | |
| | Xn R22 - Harmfull is swallowed. | | | | |
| | Xi R38 - Irritation to skin | | | | |
| | S36/37/38 - Wear suitable protective clothing, gloves | and eye/face protection. | | | |
| | | R INFORMATION | | | |
| | | | | | |

When utilized by professionals tollowing the conventional good manufacturing practices, the aromatic materials are not severly dangerous. However, the preceding precautions and the following general operation rules must be respected. Keep the product away from any food or drink. It is an industrial product and must not be ingested as such Eating, drinking and smoking should not be permitted in handling and packaging areas. Cases of auto-flammability of several fragrance materials are reported. Consequently, the materials used to mop up the product (sponges, absorbent papers, sawdust, etc...) must be rapidly eliminated. The refuse-bins in the manufacturing areas must be cleared out. Transfer to a flammable waste container and incinerate at approved site. The product must not be heated with, or exposed to, open flames or other sources of ignition. Do not expose the product to unprotected electrical equipment. Never overheat the product. Do not breathe hot vapours. In any case of potential poisoning, get medical advice.

SECTION 17 : DISCLAIMER

The information above is given is good faith and is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ZAYAT AROMA INC. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ZAYAT AROMA INC. has been advised of the possibility of such damages. This data is not to be constructed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. This data relates only to the specific material designated and not to be used in combination with any other material. Nany regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

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