

| 01. IDENTIFIC | ATION OF THE SUBSTANC | E/PREPARATION & 1 | | | NG |
|--|------------------------|--|---------------|---------------|------------------|
| Product Name | | Rosemary Spanish Essential Oil | | | |
| Biological Definition | | Obtained by the steam distillation of leaves and other plant parts of Rosmarinus officinalis L | | | |
| INCI Name | | Rosmarinus officinalis lea | af oil | | |
| Botanical name | | Rosmarinus Officinalis | | | |
| Country of Origin | | Spain | | | |
| Product use | | Domestic and Industrial | | | |
| Synonyms & Trade Names | | | | | |
| Supplier | | West Coast Aromatics, LLCs 2701 Conestoga Dr Unit# 105 Carson City NV 89706 Nevada, USA Tel: +1-909-547-0862 | | | |
| Emergency pho | one number | 24 hours emergency t | elephone numl | oer (CHEMTRE) | C): 800-424-9300 |
| Reach Registrat | | N/A | | | |
| FEMA No. | 2992 | CAS EINECS No. | 283-291-9 | CoE No.r | 406 |
| CAS No. | 8000-25-7 / 84604-14-8 | EINECS No | 283-291-9 | CFR. | 21CFR182.2 |
| 02. HAZARI | OS IDENTIFICATION | | | | |
| Classification (1 | .999/45) | Xn+N; R10-38-43-51/53-65-68/22, S24-36/37-61-62 | | | |
| GHS: Classification (EC 1272/2008) | | UN-GHS: FL 3, AH 1, SCI 2, SS 1, STO-SE 2, EH A2,C2 EU-CLP: FL 3, AH 1, SCI 2, SS 1, STO-SE 2, EH A2,C2 | | | |
| Labe in accordance with (EC) No1272/2008 Labe in accordance with (US) Labe in accordance with (CA) | | GHS02 GHS | 07 GHS08 | GHS09 | |
| Signal Word | | Danger | | | |
| Contains | | Cineols, pinenes, camphor, camphene, limonene, borneol, caryophyllene, alphaterpineol, linalool. | | | |
| Hazard Statements | | H226 Flammable liquid and vapour H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H371 May cause damage to organs H411 Toxic to aquatic life with long-lasting effects | | | |
| Precautionary Statements | | P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 Do NOT induce vomiting P262 Do not get in eyes, on skin or on clothing P280 Wear protective gloves/protective clothing/eye protection/face protection. P273 Avoid release to the environment | | | |
| Supplementary Precautionary Statements | | | | | |
| PBT or vPvB according to Annex XIII | | No additional data available. | | | |
| Adverse physio-chemical properties | | Combustible but will not self-ignite | | | |
| Adverse effects on human health | | May cause sensitisation by skin contact. May cause organ damage if swallowed. | | | |



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| | ATION ON INGREDIENTS | CONTENT | | |
| INGREDIENT CONTRIBUTING TO | CONTENT ~ 36 % | | | |
| Cineols UN-GHS: ATO 5(2500); SCI 3 | | | | |
| Pinenes UN-GHS: ATO 5(3700), Se | ~ 22 % | | | |
| Camphor UN-GHS: ATO 5(4900); A | ~ 16 % | | | |
| Camphene UN-GHS: SCI 3; EDI 2/ | ~ 6 % | | | |
| Limonene UN-GHS: SCI 2; SS 1; E | ~ 3 % | | | |
| Borneol UN-GHS: SCI 3 | | ~ 3 % ~ 3% | | |
| 3 1 3 | | | | |
| alpha-Terpineol UN-GHS: ATO 5(4 | | ~ 2% | | |
| Linalool UN-GHS: ATO 5(3000), E | DI 2A, EH A3, SCI 2 | ~ 1% | | |
| 04. FIRST AID MEASURES | | | | |
| General Information | See categories below | | | |
| Inhalation | Remove from exposure area to fresh air. Contact a doctor if necessary. | | | |
| Ingestion | Wash mouth out with water and obtain medical advice immediately. | | | |
| Skin Contact | Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advirritation persists or there is any sign of tissue damage. | | | |
| Eye Contact | Flush with plenty of water and seek medical advice if necessary. | | | |
| 05. FIRE-FIGHTING MEASU | RES | | | |
| Extinguishing Media | Use CO ₂ , Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material. | | | |
| Special Fire Fighting | | | | |
| Procedures | air supply | | | |
| Specific Hazards | None | | | |
| Protective Measures in | Closed containers may build up pressure when exposed to heat and should be cooled with | | | |
| Fire | | | | |
| 06. ACCIDENTAL RELEASE | | | | |
| Personal Precautions | recautions Maintain good occupational and personal hygiene. Avoid contact with skin and eyes | | | |
| Environmental Precautions | Do not discharge directly into drains or soil. Keep away from surface and ground water | | | |
| Spill Clean Up Methods | Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations. | | | |
| 07. HANDLING AND STORA | GE | | | |
| Usage Precautions | Apply good manufacturing practice & industrial hygiene practices, ensuring proper workpl ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling | | | |
| Storage Precautions | Store in tightly closed original container in a cool, dry & ventilated area away from heat | | | |
| 08. EXPOSURE CONTROLS | PERSONAL PROTECTION | | | |
| Protective Equipment | ipment Goggles Gloves | | | |
| Engineering Measures | ineering Measures Ensure good ventilation of working area. | | | |
| Respiratory Equipment | As required. Avoid breathing product vapor. | | | |
| Hand Protection | Avoid all skin contact. Use chemically resistant gloves if required. | | | |
| Eye Protection | Use safety glasses. | | | |
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| Other Protection | As require | required | | |
| Hygiene Measures | Wash han | nds with soap & water after handling | | |
| 09. PHYSICAL AND CHEMICAL PROPERTIES | | | | |
| Appearance | Liqui | Liquid, | | |
| Color | | urless to pale yellow | | |
| Odor Chara | | acteristic. | | |
| Relative Density 0.895 | | 5 to 0.905 @ 20°C | | |
| · | | letermined | | |
| Refractive Index 1.465 | | 5 to 1.467 @ 20°C | | |
| Melting Point (°C) Not do | | letermined | | |
| Boiling Point (°C) | Not d | letermined | | |
| Vapor Pressure | Not d | Not determined | | |
| Solubility in Water@20°C | Insolu | Insoluble in water. | | |
| Optical Rotation | Not d | letermined | | |
| Auto ignition temperature (°0 | C) Data | not available | | |
| 10. STABILITY AND REACTIVE | VITY | | | |
| Stability | | It presents no significant reactivity hazards, by itself or in contact with water. | | |
| Conditions to Avoid | | Avoid storage temperatures above 25°C | | |
| Material to Avoid | | Avoid contact with strong acids, alkalis and oxidising agents. | | |
| Hazardous Decomposition Products | | Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed. | | |
| 11. TOXOLOGICAL INFORMA | NOITA | | | |
| Acute Toxicity | | LD50 Oral - Rat - 5,000 mg/kg LD50 Dermal - Rabbit - > 10,000 mg/kg | | |
| Skin corrosion / irritation | | Not specified under EC 1272/2008 guidelines | | |
| Serious eye damage / irritation | on | Not specified under EC 1272/2008 guidelines | | |
| Respiratory or skin sensitizat | on | Skin Sensitiser Hazard Category 1 under EC 1272/2008 guidelines | | |
| Germ Cell Mutagenicity | | Not classified as mutagenic | | |
| Carcinogenicity | | Not classified as carcinogenic (ARIC) | | |
| Reproductive toxicity | | Not listed as reprotoxic. | | |
| STOT single exposure | | Specific target organ toxicity (single exposure), Hazard Category 2 under EC 1272/2008 | | |
| STOT repeated exposure | | Skin sensitisation, Hazard Category 1 under EC 1272/2008 | | |
| Aspiration hazard | | Aspiration Toxicity Hazard Category 1 EC 1272/2008 | | |
| Photo toxicity | | Not listed as photo-toxic | | |
| Other Information | | None | | |
| 12. ECOLOGICAL INFORMATION | | | | |
| Ecotoxicity Hazardous to the aquatic environment - Acute hazard, aquatic environment - Chronic hazard, Category 1 | | | | |
| Data not found | | | | |
| r crosscerios de Brode Bradas mey | | ta not found | | |
| Bioaccumulation Potential Data | | ta not found | | |
| PBT Assessment Results No | | | | |
| Precautions Do | | not discharge into the environment especially not into waterways, sewers and the sea. | | |
| 13. NONDISPOSAL CONSIDERATIONS | | | | |



| | Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance | | | | | |
|--|--|--|--|--|--|--|
| Disposal Methods | Do not release into the environment. Collect waste into suitable containers and contact hazardous | | | | | |
| | chemical disposal company. | | | | | |
| 14. TRANSPORT INFORMATION | | | | | | |
| Warning Icon | FLAMMABLE 3 | | | | | |
| Proper Shipping Name | EXTRACTS, AROMATIC, LIQUID | | | | | |
| UN No. Road | UN 1169 | | | | | |
| ADR Class | Class 3 | | | | | |
| Hazard No (ADR) | Data not found. | | | | | |
| Hazchem Code | Data not found | | | | | |
| UN No. SEA | N No. SEA UN 1169 | | | | | |
| IMDG Class Class 3 | | | | | | |
| IMDG Pack Gr. | Pk GP III | | | | | |
| EMS | F-E, S-D | | | | | |
| UN No. AIR | UN 1169 | | | | | |
| Air Class | Class 3 | | | | | |
| Air Pack Gr. | Pk GP III | | | | | |
| 15. REGULATORY INFO | RMATION | | | | | |
| Regulation (EC) No 1907/2006 of the European Parliament and of Concerning the Registration, Evaluation, Authorization and Restrict establishing a European Chemicals Agency, amending Directive 1 Council Regulation Council Regulation (EEC) No793/93 and Communication 1488/94 as well as Council Directive 76/769/EEC and Commission 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments. | | on and Restriction of Chemicals (REACH), ling Directive 199/45/EC and repealing 3/93 and Commission Regulation (EC) No nd Commission Directives 91/155/EEC, | | | | |
| US Federal Regulations | Listed on the United States TSCA (Toxic Substances Control Act) inventory | | | | | |
| California Proposition 65 | Contains substance identified in the revised list of the California Safe Cosmetic program SB 484 (included in Proposition 65 revised list): - Contains Myrcene, Methyl Chavicol. | | | | | |
| CANADA Regulations | Listed on the Canadian DSL (Domestic Substances List) | | | | | |
| Statutory Instruments | The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716) | | | | | |
| Approved Code of Practice | Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations | | | | | |
| Guidance Notes | Workplace Exposure Limits EH40. CHIP for everyone HSG 108. | | | | | |
| NFPA Rating | HMIS Ra | ting | | | | |
| | HEALTH | 1 | | | | |
| | FLAMMABILITY | 2 | | | | |
| V - Y | PHYSICAL HAZARD | 0 | | | | |
| | PERSONAL PROTECTION | - | | | | |



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| 16. OTHER INFORMATION | | | | |
|--|---|--|--|--|
| Revision Date | 11/22 | | | |
| Rev No/Repl, SDS Generated | 4 | | | |
| Risk Phrases in Full | R10 Flammable R38 Irritating to skin R43 May cause sensitisation by skin contact R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R65 Harmful, may cause lung-damage if swallowed R68/22 Harmful: possible risk of irreversible effects if swallowed | | | |
| Hazard Statements in Full | H226 Flammable liquid and vapour H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H371 May cause damage to organs H411 Toxic to aquatic life with long-lasting effects | | | |
| Other Information Complies with REACH guidance for SDS as circulated by ECHA 2011. | | | | |

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