




Section 1 - Product Information

Product Name: Clearly Better Silver Fir		Supplier:	Clearly Better, LLC
Product Code Number: 20190	Information Phone: 314-771-6600		Address: 1100 Central Industrial Drive St Louis, MO 63110
Product use: Air freshener	Emergency Contact: CHEMTREC 800-424-9300		

Section 2 - Hazard Identification

GHS Classification in accordance with OSHA 29 CFR 1910: Skin sensitization - category 1B, Combustible liquid

Section 2.1 - Label Elements

<p>Hazard Pictograms:</p> 	<p>Precautionary Statements:</p> <p>Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Specific treatment (see .? on this label). Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond receiving equipment. Use explosion proof electrical/ ventilating / lighting /equipment. In case of fire: Use CO2, dry chemical or foam for extinction. Store in a well ventilated place. Keep cool. Dispose of contents/container to an approved waste disposal plant.</p>
<p>Signal Word: Warning</p>	
<p>Hazard Statements: May cause allergic skin reaction. Combustible liquid.</p>	

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
The identity of individual components of this mixture is proprietary information and is regarded to be a trade secret in accordance with the provision 1910.1200 of the Code of Federal Regulations.		

Section 4 - First Aid Measures

Eyes: Remove contact lenses. Flush immediately with plenty of cool running water, continue to flush for 15 minutes, consult a physician

Skin: Wash thoroughly with plenty of soap and water, flush skin with cool running water, consult a physician if irritation persists.

Ingestion: Consult a physician.

Inhalation: Remove to fresh air, consult physician if rapid recovery does not occur.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: No information available.
172°F	LEL: NE	Use extinguishing media suitable for the surrounding area	
	UEL: NE		

Section 6 - Accidental Release Measures

For small spills: Add inert absorbent material to absorb liquid. Sweep up, and dispose of in accordance with federal, state and local regulations.

For large spills: Dike to contain and pump into drums for use or dispose of in accordance with federal, state and local regulations. Do not dispose of in sewer, soil, or aquatic environment.

Section 7 - Handling and Storage

General Measures: Handle in accordance with good industrial hygiene and safety practice. Keep container closed when not in use. Wash thoroughly after handling. No known incompatibilities.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
			Respiratory:	Eye:	
3-carene	NE	20ppm	Respiratory:	Not normally required	Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.
Alpha Pinene	NE	20ppm	Eye:	Safety glasses	
Beta Pinene	NE	20ppm	Skin:	chemical resistant gloves	
Isoamyl acetate	100ppm	50993	Ventilation	normal room ventilation	
Citral	NE	5ppm			

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
lt. green liq.	characteristic	no info	NA	NE	410°F	NE	NE	NE	0.487
Vapor Density	(lbs/gal)	Specific Gravity	pH(use dil)	(in water)	coefficient	temp	n Temp	Viscosity	
no info .	8.71	1.045	NA	insoluble	NE	NE	NE	NE	

Section 10 - Stability and Reactivity

Stable under normal conditions and recommended handling and storage conditions. Hazardous polymerization will not occur. Avoid extremes of temperature and direct sunlight. No known incompatibilities or hazardous decomposition products.

Section 11- Toxicological Information

ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure
Benzyl benzoate	1500 mg/kg	4000 mg/kg	no data	no data	no data	no data	no data	no data
Cedran-8-ol	NE	5g/kg						
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-	5000 mg/kg	5000mg/kg						
1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acetate	9050mg/kg	20000mg/kg	no data	no data	no data	no data	no data	no data
d-Limonene	4400 mg/kg	> 5g /kg	no data	no data	no data	no data	no data	no data
Alpha Pinene	3500 mg/kg	5000mg/kg						
2-Methylundecana	5g/kg	10 g/kg	no data	no data	no data	no data	no data	no data
4H-Inden-4-one, 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-	3400mg/kg	NE						
Camphene	5000mg/kg	2500mg/kg						
Eugenol	2300mg/kg	NE						
Coumarin	500 mg/kg	NE						
3-Phenylacrylaldehyde	2500mg/kg	1100mg//kg						
Isocyclocitral	4100mgkg	NE						
3-Carene	4800mg/kg	NE						
5-Isopropenyl-2-methylcyclohex-2-en-1-one	1600mg/kg	3800mg/kg						
Myrcene	> 5 g/kg	> 5g/kg	no data	IARC - 2B	no data	no data	no data	no data
1,8-Cineol	2480mg/kg	NE	no data	no data	no data	no data	no data	no data

This mixture has not been subjected to toxicological testing but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considered and handled as if it displayed health hazards and consequently treated with all possible precaution.

Calculated acute toxicity values for product: Oral LD50 - 2312mg/kg . Dermal 5463mg/kg.

Section 12 - Ecological Information

Ecological studies have not been carried out on this product.

Section 13 - Disposal Considerations

Dispose of in accordance with Federal, State and local regulations. Do not empty into drains.

Section 14 - Transport Information						
UN number	Basic Description(DOT)			Class	Packing Group	LTD QTY
	Not regulated in non bulk packaging					
Section 15 - Regulatory Information						
International Inventories	TSCA	complies	ENCS	not determined	PICCS	not determined
	DSL/NDSL	complies	IECSC	complies	AICS	complies
	EINECS/ELINCS	not determ	KECL	not determined		
Legend:	TSCA	United States Toxic Substances Control Act Section 8(b) Inventory				
	DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List				
	EINECS/ELINCS	European Inventory Of Existing Chemical Substances/European List of Notified Chemical Substances				
	ENCS	Japan Existing and New Chemical Substances				
	IECSC	China Inventory of Existing Chemical Substances				
	KECL	Korean Existing and Evaluated Chemical Substances				
	PICCS	Phillippines Inventory of Chemical Substances				
	AICS	Australian Inventory of Chemical Substances				
SARA 311/312 Hazard Categories	Fire	Yes	Clean Water Act - This product does not contain regulated as pollutants pursuant to the Clean Water Act(40 CFR 122.21 and 40 CFR 122.42)			
	Sudden Release of Pressure	No				
	Reactive	No	State Regulations			
	Immediate(acute)	yes	Chemical Name	Mass.	Pennsylvania	New Jersey
	Delayed(chronic)	no				X
SARA 302 Extremely Hazardous substance:		No	Alpha Pinene	X	x	X
						X
California prop 65 ¹		This product contains the following Prop 65 chemicals : Myrcene , (CAS 123-35-3) - carcinogen				
SARA 313:	This product does not contain any ingredient subject to the reporting requirements under 40 CFR part 372.					
CERCLA: This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act(CERCLA 40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.						
Section 16 - Other Information						
		HMIS: Health - 2 Flam. - 2 R - 0 PPE- B				
Date Prepared:14 Jan 2020		Prepared by: Environmental, Health and Safety Administrator.				
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.						
Legend for Abbreviations: NA - not applicable NE - Not Established						