

SAFETY DATA SHEET

1. Identification

Product Identifier: CASABELLA INFUSE ALL PURPOSE LAVENDER LEMON CONCENTRATE

Application or recommended use: Concentrated hard surface cleaner/degreaser

Restrictions on use: Do not use in any fashion not specified on the product label.

Manufacturer / supplier: Casabella Holdings
9409 Buffalo Avenue
Rancho Cucamonga, CA 91730

Telephone: 800-421-6290 **Emergency phone:** 800-424-9300 **National Poison Center:** 800-222-1222

2. Hazards Identification

GHS Classification: Classification of this mixture in accordance with paragraph (d) of §1910.1200.
Skin Corrosion/Irritation - Category 1C
Eye Damage/Irritation - Category 1
Flammable Liquid – Category 4

Label Elements:



Symbol:

Signal word:

DANGER

Hazard statements: Causes severe skin burns and serious eye damage. Combustible Liquid

Precautionary statements: Do not breathe mist/vapors/spray.

Wash hands, face and any skin contact thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Keep away from flames and hot surfaces. – No smoking.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

In case of fire: Use water spray or dry chemical to extinguish.

See 4. First-Aid Measures for specific treatment.

Store locked up in a well-ventilated place. Keep cool.

Dispose of contents/container to an approved disposal facility.

Other Hazards: None known

3. Composition / Information on Ingredients

Chemical characterization: Concentrated mixture of water, detergents, water soluble solvents and auxiliary agents.

Hazardous ingredients: The exact percentage of composition has been withheld as a trade secret.

40 - 55% Berol 226 by AkzoNobel	CAS Trade Secret , EINECS/ELINCS N/A
20 - 25% Propylene glycol butyl ether	CAS 5131-66-8, EINECS/ELINCS 225-878-4
10 - 15% Dipropylene glycol propyl ether	CAS 29911-27-1, EINECS/ELINCS 249-949-4
0.5 - 3% Caprylyl/Capryl Glucoside	CAS 68515-73-1, EINECS/ELICS 500-220-1
0.5 - 3% Alkyl polyglucoside	CAS 110615-47-9, EINECS/ELICS 500-522-3
Other ingredients (> 1%):	
>1 % Water	CAS 7732-18-5, EINECS/ELINCS 231-791-2

4. First-Aid Measures

Symptoms: Burning or irritation of affected areas. Causes severe skin burns and serious eye damage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Eye Contact: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Skin (Hair) Contact: Remove contaminated clothing and wash before reuse. Wash contaminated area with soap and water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Inhalation: Move person to fresh air and keep comfortable for breathing.

4. First-Aid Measures (cont.)

Ingestion: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. If vomiting occurs, keep head below hips to reduce risk of aspiration. **Note to Physician:** Treat exposed patients symptomatically.

5. Fire-Fighting Measures

Suitable Extinguishing Media: Use dry chemical, carbon dioxide or foam extinguishing agents.

Unsuitable Extinguishing Media: High pressure water jet. **Specific hazards in case of fire:** None known.

Special Fire Fighting Precautions: Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing.

6. Accidental Release Measures

Emergency Procedures: Depending on the extent of release, consider the need for restriction of access to spill area.

Personal Precautions: Do not eat, drink or smoke during clean up. Wear protective clothing, eye protection and impervious gloves (e.g. neoprene). Wash thoroughly after clean up.

Environmental Precautions: Prevent spills from entering storm sewers/drains or contact with soil.

Clean up Methods: Small spills may be wiped up and rinsed with water. For larger spills, contain spill with inert material (sand, clay). Transfer material to labeled containers for recovery or proper disposal. After removal, flush area with water.

7. Handling and Storage

Precautions for Safe Handling: Read label before use. Avoid contact with skin or eyes. Wash hands, face and any skin contact thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, eye protection, face protection. Use only according to label directions. If unsure about safe use, contact your supervisor.

Conditions for Safe Storage: Keep out of reach of children. Do not contaminate water, food or feed by storage and disposal. Store locked up in tightly closed, original container in a cool (10° - 30°C), dry area. **Incompatibility:** None known

8. Exposure Controls / Personal Protection

Components with occupational exposure limits: None

Engineering Controls: Proper ventilation in accordance with good industrial hygiene should be provided.

Personal Protective Equipment

Respiratory: Respiratory protection is not necessary under normal conditions of use.

Gloves: Use water impervious gloves (latex or neoprene rubber). No breakthrough time has been established.

Eye Protection: Chemical resistant goggles or face protection.

Other: Protective clothing (long sleeves, pants), eyewash, safety shower are always advisable when working with chemicals.

9. Physical and Chemical Properties

Physical State -	Liquid	Auto-ignition temperature -	Not applicable
Color -	Violet	Flash Point -	> 150°F (ASTM D3278)
Odor -	Lavender Lemon	Flammability -	Combustible
Odor Threshold -	No data available	Flammability Limits -	Not available
Boiling Point -	212°F	Partition coefficient -	Not available
Decomposition temperature -	No data available	Solubility (Water) -	Complete
Freezing Point -	32°F	Vapor Density -	No data available
pH (Conc.) -	10.0 - 11.5	Vapor Pressure -	No data available
pH (RTU) -	9.0 - 11.0	Viscosity -	Slightly viscous
Relative Density -	0.995	% VOC -	23.71 (Excluding exempt material)
Evaporation Rate -	Similar to water		

10. Stability and Reactivity

Reactivity: No specific reactivity test data is available for this mixture. Under normal conditions of storage and use, hazardous reactions are not expected. **Incompatible materials:** Oxidizers.

Chemical stability: This product is stable at ambient temperatures and pressures.

Conditions to avoid: Temperatures above 50°C or below 10°C.

Hazardous decomposition products: None known

11. Toxicological Information

Acute Toxicity: Toxicity data is not available for this mixture. Data below are estimates based on summation methods.

Test	Results	Classification (A.0.4.1(c))	Basis (A.1.3.6.1)
Oral	> 2000mg/kg	Not applicable	Ingredient literature (Additive formula)
Dermal	> 2000mg/kg	Not applicable	Ingredient literature (Additive formula)
Inhalation	> 20 mg/L	Not applicable	Ingredient literature (Additive formula)
Eye Damage/Irritation	Corrosion	Category 1	Ingredient literature

11. Toxicological Information (cont.)

Skin Damage/Irritation Corrosion Category 1C Ingredient literature

Summary: Skin and eye contact are most likely routes of exposure. Exposure causes skin burns and eye damage.**Subchronic/Chronic Toxicity:**

Test	Results	Classification	Basis
Skin Sensitization	Not a sensitizer	Not applicable	Ingredient literature.

Summary: Repeated or prolonged contact causes skin burns and eye damage.**Carcinogens** - Ingredients are not listed on the NTP Report on Carcinogens, IARC Monographs or by OSHA**Other data** - No other toxicological information is available for this mixture.**12. Ecological Information**

This material has not been tested for acute environmental effects.

Persistence and degradability: Material is not persistent. All organic components > 1% are readily biodegradable.**Bio-accumulative potential:** No evidence to suggest bio-accumulation will occur.**Mobility:** Accidental spillage may lead to penetration of soil and groundwater.**13. Disposal Considerations**

Do not contaminate water, food or feed by disposal. If material cannot be disposed of by use according to label directions, contact your State Environmental Control Agency, or hazardous waste representative at the nearest EPA Regional Office for guidance. Rinse container after emptying. Then offer for recycling or wrap empty container in plastic bag and discard in trash.

14. Transport Information**Proper Shipping Name:** Not Regulated RQ - Not Applicable**Shipping emergency phone:** 800-424-9300**Transport hazard class:** Not Applicable **Hazard Label:** Not Applicable**Packing Group:** Not Applicable **Emergency Guide No.:** Not Applicable **Marine Pollutant:** No**15. Regulatory Information****Inventory status:** All components are listed on TSCA(US), EINECS/ELINCS(EU), DSL(Canada), AICS(Australia).**OSHA Hazard Communication Standard:** This product meets the §1910.1200 definition of a "Hazardous Chemical".**Superfund Amendments and Reauthorization Act of 1986 Title III (EPCRA) Sections 311 and 312****Immediate (Acute) Health Hazard** Yes **Delayed (Chronic) Health Hazard** No**Fire Hazard** No **Reactive Hazard** No**Sudden Release of Pressure Hazard** No**Superfund Amendments and Reauthorization Act of 1986 Title III (EPCRA) Section 313**

*Chemicals marked with an asterisk in "3. Composition/Information on Ingredients" are subject to reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40CFR Part 372.

Pennsylvania/New Jersey/Massachusetts Right to Know

See "3. Composition/Information on Ingredients" for hazardous and top five ingredients over 1% (w/w).

California Proposition 65: This product does not contain a listed substance known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.**16. Other information****Date issued:** 09. 10. 2019**Revision:** 24. 04. 2020

Disclaimer: No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, is made with respect to information concerning the product referred to in this document. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present some degree of hazard and should be used with caution. The information and recommendations contained herein are presented in good faith. The user should review this information in conjunction with their knowledge of the application intended to determine the suitability of this product for such purpose. In no event will the supplier be responsible for any damages of any nature whatsoever, resulting from the use, reliance upon, or the misuse of this information. Furthermore, it is the direct responsibility of the user to comply with all applicable regulations governing the use and disposal of this material. **Prepared by:** R&D