



THE POWER OF THREE³

PHARMCO-AAPER

AND COMMERCIAL ALCOHOLS

Product Information (203) 740-3471 / Emergency Assistance CHEMTREC 1-800-424-9300

MATERIAL SAFETY DATA SHEETS

Manufacturer: PHARMCO-AAPER
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Emergency Contact:
CHEMTREC 1-800-424-9300

1. Identification of the Substance

Lavender Oil 40/42

2. Chemical Characterization

CAS No. All ingredients have a CAS number
EINECS Number: All ingredients have an EINECS number

3. Hazards Identification

Xn Harmful:

- Information pertaining to particular dangers for man and environment

R 65 May Cause lung damage if swallowed

Classification System: Health 2...Fire 1.... Reactivity 0....

4. First Aid Measures

- After inhalation: supply fresh air, consult doctor in case of complaints
- After skin contact: generally the product does not irritate the skin
- After eye contact: rinse-opened eye for several minutes under running water
- After swallowing: if symptoms persist consult doctor

5. Fire Fighting measures

- Suitable extinguishing agents: CO₂, powder or water spray. Fight larger fires with water spray.
- Protective equipment: no special measures required

6. Accidental Release Measures

- Person-related safety precautions: wear protective equipment. Keep unprotected persons away
- Measures for environmental protection: no special measures required
- Measures for cleaning/collecting: Absorb with liquid-binding material (sand, acid binders, universal binders, sawdust) dispose contaminated material as waste according to item 13.

7. Handling & Storage

- Handling: Information about fire and explosion protection: no special measures required.
- Storage: requirements to be met by storerooms and receptacles: well ventilated areas
- Information about storage in one common storage facility: store away from reducing agents
- Further info about storage conditions: none

8. Exposure Controls / Personal Protection

- Additional information about design of technical facilities: no further data, see item 7
- Ingredients with limit values that require monitoring at the workplace: not required
- Additional Info: The lists valid during the making were used as basis:
- Personal protective equipment:
- General protective and hygienic measures:
 - Keep away foodstuffs, beverages, and feed
 - Wash hands before breaks and at end of work
- Respiratory protection: none required
- Protection of hands:
 - The glove material has to be impermeable and resistant to the product/the substance/ the preparation
 - Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture.
 - Selection of the glove material on consideration of the penetration times, rates of diffusion, and the degradation
- Material of gloves:
 - Resistant to solvents: example: neoprene or CPV
 - The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
 - Eye Protection: goggles recommended during refilling

9. Physical & Chemical Properties

General Information

- Form: Liquid
 - Color: Pale Yellow
 - Odor: Characteristic
- Change in condition
 - Melting point/melting range: Undetermined
 - Boiling point/boiling range: Undetermined
- Flash Point: 74°C (Closed Cup)
- Danger of Explosion: Product does not present and explosion hazard
- Density at 20°C: 0.884/0.895
- Solubility in/ Miscibility with water at 20°C: Insoluble

10. Stability and Reactivity

- Thermal decomposition/conditions to be avoided
- No decomposition if used according to specifications
- Dangerous reactions: no dangerous reactions known
- Dangerous decomposition products: no dangerous decomposition products known

11. Toxicology Information

Acute toxicity:

Primary irritant effect;

On the skin: no irritant effect

On the eye: no irritating effect

Sensitization: no sensitization effects known.

12. Ecological Information

General notes: not known to be hazardous to water

13. Disposal Considerations

- Product recommendations: Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- Uncleaned packaging: disposal must be made according to official regulation

14. Transport Information:

Land Transport: ADR/RID (cross border)

Maritime Transport: IMDG Class

Air Transport: ICAO-TI and IATA-DGR Class

15. Regulatory Information:

Labeling and EU guidelines: marked in accordance of EU guidelines: Xn

Risk Phrase: 65 Harmful: may cause lung damage if swallowed.

62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA): No chemicals on this material with known CAS numbers are subject to the reporting requirements of CERCLA.

16. Other Information.

The information contained herein is based on data considered to be accurate based on the material as packaged. However, no warranty is expressed regarding the accuracy of these data or the results to be obtained from the use thereof. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this MSDS. It is the user's obligation to determine the conditions of safe use of the product. While this MSDS is based on technical data judged to be reliable, PHARMCO-AAPER assumes not responsibility for the completeness or accuracy of the information contained herein