

# SAFETY DATA SHEET

## SECTION I - PRODUCT INFORMATION

**Product Name:** GermXit Liquid Spray **Product Use:** Odour mitigation, Air purifier  
**Manufacturer/Supplier:** GermXit Co.,Ltd. **Date Revised:** 10-10-16  
**Address:** 86, 88 Soi Ramkhamhaeng 60/4, **Preparer:** Carl Straub  
 Ramkhamhaeng Rd, Huamark, Bangkapi, Bangkok, Thailand 10240  
**Information Telephone Number:** (66) 2-735-6823-5 (9 AM - 5 PM -- Mon. - Fri.)

## SECTION 2 - Composition/information on Ingredients

Every endeavor has been made to ensure that the information contained in this document is reliable and offered in good faith. Should be not construed as guaranteeing specific properties. It is meant to describe the safety requirements of our product **NONE** (All components are NON-HAZARDOUS)

**Material Description:** Clear, colourless to pale yellow liquid depending on active component.

COMPONENTS (NON HAZARDOUS)	CAS NUMBER	Proportion
Pure Australian Tea Tree Oil	68647-73-4	5%
Cremofor RH60	61788-85-0	3%
Eumulgin RO35 ph	61791-12-6	8%
Water	7732-18-5	70%
Other ingredients		14%

Treatment of air in air conditioning ducts and air purifiers to control bacteria. Fungi Yeast and Mould.

## SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Appearance:</b>	Liquid / Essential oil	<b>Boiling Point:</b>	Start at 78C <sup>0</sup>
<b>Specific Gravity:</b>	0.89 to 0.94 at 20 C <sup>0</sup>	<b>Melting Point:</b>	<0 C <sup>0</sup>
<b>Color:</b>	Clear, colourless to light yellow	<b>Evaporation Rate:</b>	Not available
<b>pH 1% Solution:</b>	5.5 ± 1.0	<b>Vapor Pressure:</b>	Not available
<b>Flammability Limits:</b>	Not available	<b>Vapor Density:</b>	Not available

## SECTION 4 - FIRE HAZARD INFORMATION

<b>Flash Point:</b>	Start at 78C <sup>0</sup>
<b>Flammable Limit:</b>	No Data
<b>Hazchem Code:</b>	No Data
<b>Dangerous Good Class:</b>	No available
<b>Packaging Group:</b>	None
<b>Extinguishing Media:</b>	Use extinguishing media as appropriate for surrounding fire.
<b>Special Fire Fighting Procedures:</b>	None

## SECTION 5 - HAZARDOUS INFORMATION

This material is not hazardous, non chemical according to health criteria of NOHSC Australia.

**Hazard Classification:** Not for consumption  
**Risk Phrase(s):** R20 Harmful if swallowed  
**Safety Phrase(s):** S2 Keep out of reach of children  
 S25 Avoid contact with eyes  
 S3 Keep in a cool place  
 S7 Keep container tightly closed  
 S62 If swallowed, do not induce vomiting: Seek medical advice immediately

**Label Elements:**



Irritant to skin and eyes



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## SECTION 6 - ACCIDENTAL RELEASE MEASURES

- Small Spills:** Collect packaging, mop or wipe up, wrap packaging and material in paper and dispose of in garbage. Wash area with water and detergent.
- Large Spills:** Cover with absorbent material. Shovel material in to clean, dry, labelled containers and close lid. Refer to section 13 for disposal considerations

## SECTION 7 - FIRST AID MEASURES

### Health Effects

- Inhalation:** Treat symptomatically. If patient shows signs of distress and difficulty breathing remove to fresh air and seek medical advice.
- Ingestion:** Seek medical advice. Do not induce vomiting.
- Skin contact:** If showing signs of irritation, remove contaminated clothing and wash contact area with soap and water. If irritation persists seek medical advice
- Eye contact:** Flush well with running water for 15 minutes. If pain persists seek medical advice.

## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

- Exposure standard:** No Value is assigned for this material by the National Health and Safety Commission.
- Engineering Controls:** Store in a cool dry place. Only open containers immediately prior to use.
- Personal Protection:** Avoid eye contact. Normal work environment clothing should be worn. Otherwise no special precautions are necessary.
- Environment:** Normal precaution should be taken to prevent spills from contaminating drains or waterways. Thoughtful disposal of used equipment and containers. Clean up spills and avoid slip hazards.

## SECTION 9 - SAFE HANDLING & STORAGE

- Handling:** Avoid excessive skin contact. Avoid eye contact.
- Storage:** Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for spills.
- Comments:** Product is designed for regular use by consumers. Under normal conditions of use no special protection is required.
- Reactivity Data:** Stable between 0 C° and 30 C°

## SECTION 10 - STABILITY AND REACTIVITY

- Product Stability:** This material is stable when stored and used as directed.
- Conditions to avoid:** Storage near flammable materials.
- Hazardous Decomposition Products:** Will not occur.
- Hazardous reactions:** Will not occur.

## SECTION 11 - TOXICOLOGICAL INFORMATION

- Caution:** No adverse health effects expected if the product is handled in accordance with this safety data sheet and the product label. Symptoms or effects that may occur if the product is mishandled and overexposure occurs.
- Ingestion:** Swallowing may result in gastrointestinal irritation, nausea, diarrhea, vomiting and central nervous system depression.
- Eye Contact:** Vapors may irritate the eyes. Liquid may severely irritate the eyes.
- Skin Contact:** Contact with skin may result in mild irritation.
- Inhalation:** No effect anticipated.
- Long-term Exposure:** None established
- Toxicological Data:** May be irritating to sensitive skin.



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### SECTION 12 - ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Avoid releasing into aquatic environments (Don't flush down sewers or drains)
<b>Persistence and Degradability:</b>	No data available

### SECTION 13 - DISPOSAL CONSIDERATIONS

<b>Disposal Method:</b>	Disposal must be in accordance with local waste authority requirements. Material must be contained and not disposed in sewerage systems, drains or waterways. Advise flammable nature. Empty containers must be decontaminated by rinsing with water.
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### SECTION 14 - TRANSPORTATION

<b>Transportation:</b>	This product is non hazardous in transport. It is not considered as dangerous goods under IATA DGR in Air transport. Also not considered as a dangerous goods for the transport by Road, Ship and Rail. Keep containers securely sealed and protected against physical damage. Ensure containers are clearly labeled. Keep containers closed at all times. Store away from source of heat or ignition.
<b>HS Code</b>	3805.90.0000
<b>UN NUMBER:</b>	Not applicable: Non Hazardous.
<b>TRANSPORT HAZARD CLASS:</b>	Not applicable: Non Hazardous.
<b>PACKING GROUP NUMBER:</b>	Not applicable: Non Hazardous.
<b>ENVIRONMENTAL HAZARDS:</b>	None.
<b>IATA REGULATIONS:</b>	Not classified hazardous by IATA or IMO regulations: Non Hazardous.

### SECTION 15 - REGULATORY INFORMATION

**Poisons Schedule (Aust):** Not Scheduled as a Poison by the SUSDP.  
All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS). Refer to section 5 and 14 for further regulatory information

### SECTION 16 - ADDITIONAL INFORMATION

This Material Safety Data Sheet has been prepared by GermXit Co.,Ltd.

For further information about this product contact:

Mr. Carl Straub                      Manager Director                      Ph.: 66 2 735 6823

Reason(s) For Issue: Updated contact details / format.

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. GermXit Co.,Ltd. cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.