SDS: 01

1. Identification of the Substance/Preparation & Company

Product name: INSETTE FURNITURE POLISH

Intended use: Polish

Variants: Pot Pourri, Springtime & Lavender

Manufacturer: LEC(Liverpool) Ltd.

Address: Alfred Street, Wavertree, Liverpool L15 4LH

Tel No: 0151 734 1411 Fax: 0151 734 4054

2. Composition/Information on Ingredients

<u>Ingredient Name:</u>	CAS No.	Health	Risk	Contents
		Class	(R No.)	%
White Spirit (contains less than 0.1% Benzen	64742-82-	Xn	65	10-25
Butane	106-987-8	none	R12	5-10
Propane	74-98-6	none	R12	5-10
Silicone/Wax emulsion		none	none	50+

3. Hazards Identification

Eye Contact: Contact may cause mild irritation

Skin Contact: Prolonged contact may cause dryness or irritation

Inhalation: High levels of vapour may cause dizziness

Ingestion: Accidental ingestion is an unlikely event

4. First Aid measures

Eye contact: Contact lens should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap & water or use a proprietary skin cleaner. Do NOT use solvents or thinners. If in doubt seek medical advice.

Inhalation: Remove to fresh air, keep warm, seek medical advice.

Ingestion: If accidentally swallowed, obtain immediate medical attention. Keep at rest, Do NOT induce vomiting.

Extinguishing Media: Alcohol resistant foam, CO2 powder or Water spray/mist Do not use: Water jet.

Special fire fighting procedures: Fire exposed containers should be sprayed with water to lessen the risk of explosion.

Unusual Fire & Explosion Hazards: Fire will produce dense black smoke containing combustion products which may be a health hazard. Appropriate self contained breathing apparatus may be required. Run off from fire must not enter drains.

6. Accidental Release Measures

Procedures for leaks or spillages: Exclude non-essential personnel. Avoid breathing vapours. Refer to protective measures listed in sections 7 & 8.

Contain & collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth & place in a suitable container for disposal in accordance with the waste regualtions (Section 13)

No not allow to enter drains or water courses.

Clean preferably with a detergent: Avoid the use of solvents. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the National River Authority.

7. Handling & Storage

Handling: Vapours are heavier than air & may spread along floors. They may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapour in air & avoid vapour concentrations higher than the Occupational Exposure Limits.

Good housekeeping standards & regular safe removal of waste materials will minimise risks of spontaneous combustion & other fire hazards.

Smoking, eating & drinking should be avoided in areas of use & storage.

Storage: Store below 50'C in a dry well ventilated place away from sources of heat, ignition & direct sunlight. No smoking. Observe the label precautions.

Store separately from strong oxidizing agents & strongly alkaline & strongly acidic materials.

8. Exposure Controls/Personal Protection

Ingredient Name	OES/M	OES/MEL 8hr TWA		
White Spirit	OES	100ppm	125ppm	
Butane	OES	600ppm	750ppm	

<u>Engineering measures</u> Provide adequate ventilation to maintain the vapour concentration well below the Lower Explosion Limit(LEL) & ensure the airbourne of substances to which an OES has been assigned is below that OES(Occupational Exposure Standard).

Respiratory protection Air-fed respiratory equipment should be used when this product is

sprayed if the exposure of the sprayer or people nearby cannot be controlled to below the OEL & engineering controls & measures cannot be improved.

<u>Hand Protection:</u> Rubber gloves are recommended.

Eye Protection: Unlikely to be necessary.

<u>Skin Protection:</u> Cotton or Cotton/synthetic overalls are normally suitable.

Grossly contaminated clothing should be removed & the \mbox{skin}

washed with soap & water or a proprietary skin cleaner.

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9. Physical & Chemical Properties

Physical State: Aerosol

Appearance: Off-white Cream

Odour: Perfumed

pH: N/A

Boiling Point/Boiling range: 100'C Melting Point/Melting range: 0'C

Flash Point: N/A

Flammability: LEL 0.8 (%Vol in air @ 25'C)

: UEL 9.0 "

Autoflammability: 400'C+

Explosive Properties: None
Oxidising Properties: None
Can Pressure: 2.75 bar
Relative Density: N/A
VOC Content: 35g/100ml
Solubility-Water: Partially soluble

Solubility-Solvent:

Insoluble in organic solvents

Other data:

10. Stability & Reactivity

Stability: Stable

Conditions to avoid: Avoid naked flames, red hot surfaces, other high temperature sources

that may induce thermal decomposition.

Incompatability(Materials to avoid): Oxidising Agents, strong alkalis, strong acids.

Hazardous decomposition products: In a fire, hazardous decomposition propducts such as smoke, carbon monoxide, carbon dioxide & oxides of nitrogen may be produced.

11. Toxicological information

Ingredient: White Spirit LD50(Animal/oral)= more than5g/Kg(rat)

There is no data available on the product itself.

Exposure to organic solvent vapours may result in adverse health effects on the renal & central nervous systems. Symptoms can include headache, dizziness, fatigue, muscular weakness, drowsiness & in extreme cases, loss of consciousness. Splashes in the eyes may cause irritation & reversible local damage.

12. Ecological Information

There is no data on the product itself.

The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

13. Disposal Considerations

Do not allow into drains or water courses or dispose of where ground or surface waters may be affected.

Wastes, including empty containers, aer controlled wastes & should be disposed of in accordance with regulations made under the Control of Pollution Act.

Using the information provided in this data sheeet, advice should be obtained from the Waste Regulation Authority whether the Special Waste Regulations apply.

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14. Transport Information *

* CCCN: 3405 20 00

UN No.: 1950 * IMDG: 2102 * Class: 2.1 * ICAO/IATA: 2.2 * RID/ARD: 2,5 'A

15. Regulatory Information

Risk Phrases: None

Safety Phrases:

2: Keep out of reach of children 23: Do not breath Vapour/Spray

46: If swallowed seek medical advice immediately & show this container or label.

51: Use only in well ventilated areas.

Regulatory references: The Chemicals (Hazard Information & Packaging) regulations 1994 & subsequent amendments.

16. Other Information

The information contained in this data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information & Packaging) Regulations. It does not constitute

the user's own assessment of workplace risks as required by other Health & Safety legislation. The provisions of the Health & Safety at Work Act & the Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier & obtaining written handling instructions.

As the specific conditions of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with. This product is not classified as dangerous according to the Chemicals (Hazard Information OES/MEL values are obtained from the current issue of EH40 unless indicated thus (Sup) when a value has been obtained from the supplier.

Further information & advice can be found in the following publications:

THe Control of Substances Hazardous to Health Regulations 1988 (SI 1988:1657)

The Environmental Protection(Duty of Care) Regulations 1992 (SI 1992:2839)