



Jangro Limited  
James House  
Worsley Road  
Farnworth  
Bolton  
BL4 9NL

Tel. 0845 458 5223

## PRODUCT SAFETY DATA SHEET

### 1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: JANGRO AIR FRESHENER FRESH LINEN (AEROSOL)  
Supplier: Jangro Limited, as above  
Email: enquiries@jangrohq.net

Emergency Contact and Times:  
07778 505 330 Between: 24 hour

### 2 HAZARDS IDENTIFICATION

Extremely flammable.

Classification F+;R12

Risk Phrases R12 Extremely flammable

Safety Phrases A1 Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.  
A2 Do not spray on a naked flame or any incandescent material.  
S2 Keep out of the reach of children.  
S9 Keep container in a well-ventilated place.  
S16 Keep away from sources of ignition – No smoking.  
S23 Do not breathe vapour/spray.  
S35 This material and its container must be disposed of in a safe way.  
S51 Use only in well-ventilated areas.

### 3 COMPOSITION / INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
Hydrocarbon propellant	270-704-2	68476-85-7	30-60%	F+;R12
Ethanol	200-578-6	64-17-5	1-5%	F;R11
Sodium Nitrate	231-555-9	7632-00-0	0-1%	O;R8 T;R25 N;R50
4-Tertiary- Butylcyclohexyl Acetate		32210-23-4	0-1%	N;R51/53

The full text for all R-phrases are shown in section 16.

4 FIRST AID MEASURES

Inhalation Move into fresh air and keep at rest. Get medical attention if discomfort continues.  
 Ingestion Rinse mouth thoroughly. Get medical attention if any discomfort continues.  
 Skin Contact Wash skin with soap and water. Get medical attention if any discomfort continues.  
 Eye Contact Rinse the eyes with water immediately. Get medical attention if any discomfort continues.

5 FIRE FIGHTING MEASURES

Extinguishing Media Extinguish with Foam, carbon dioxide or dry powder.  
 Special Fire Fighting Procedures Use water to keep fire exposed contained cool disperse vapours.  
 Unusual Fire & Explosion Hazards Aerosol cans may explode in a fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:  
 Do not smoke, use open fire or other sources of ignition.

Environmental precautions: Do not discharge onto the ground or into water courses.

Methods and material for containment and cleaning up:  
 Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Absorb with inert, damp, non-combustible material, then flush area with water.

Reference to other section: For personal protection, see section 8.

7 HANDLING AND STORAGE

Precautions for safe handling: Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact.  
 Conditions for safe storage: Keep away from heat, sparks and open flame. Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50oC. Store at moderate temperatures in a dry, well-ventilated area.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std	TWA – 8hrs		STEL – 15 mins		Notes
Ethanol	WEL	1000 ppm	1920 mg/m3			
Hydrocarbon propellant	WEL	600 ppm	1430 mg/m3	750 ppm	1780 mg/m3	

INGREDIENT COMMENTS

WEL= Workplace exposure limits.

Protective Equipment



Engineering measures No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.

Hand protection For prolonged or repeated skin contact use suitable protective gloves. Use protective gloves made of Rubber, neoprene or PVC.

Eye Protection                      Wear approved chemical safety goggles where eye exposure is reasonably probable.

9            PHYSICAL AND CHEMICAL PROPERTIES

Appearance                      Aerosol

10          STABILITY AND REACTIVITY

Conditions to Avoid              Avoid heat, flames and other sources of ignition

Materials to Avoid                No incompatible groups noted

Hazardous Decomposition Products

Fire or high temperatures create: Carbon Dioxide (CO<sub>2</sub>) Carbon Monoxide (CO)

Chemical Stability:                Stable under normal temperature conditions and recommended use.

11          TOXICOLOGICAL INFORMATION

Inhalation                         Headache.

Ingestion                         Gastrointestinal symptoms, including upset stomach

Skin Contact                      Repeated exposure may cause skin dryness or cracking

Eye Contact                        Irritation of eyes and mucous membranes.

12          ECOLOGICAL INFORMATION

ECOTOXICITY                      The product is not expected to be toxic to aquatic organisms.

TOXICITY                         Acute Toxicity – Fish: not determined

MOBILITY:                         The product is soluble in water.

13          DISPOSAL CONSIDERATIONS

Waste Treatment Methods:       Dispose of waste and residues in accordance with local authority requirements.

14          TRANSPORT INFORMATION

UN NO. (ADR/RID/AND)         1950

UN NO. (IMDG)                  1950

UN NO. (ICAO)                  1950

Proper Shipping Name         Aerosols

Transport Hazard Classes:

ADR/RID/ADN CLASS            CLASS 2.1: FLAMMABLE GASES

IMDG Class                        2

ICAO Class/Division             2

Transport Labels:



Tunnel Restriction Code        (D)

15          REGULATORY INFORMATION

Statutory Instruments         Control of Substances Hazardous to Health.

Guidance Notes                 Workplace Exposure Limits EH40

EU Legislation                  Dangerous Preparations Directive 1999/45/EC

16 OTHER INFORMATION

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. However, the information is provided without any warrantee, express or implied regarding its correctness.

Risk Phrases	R8	Contact with combustible material may cause fire
	R12	Extremely flammable
	R11	Highly flammable
	R25	Toxic if swallowed
	R51/53	Very toxic to aquatic organisms.
	R50	Very toxic to aquatic organisms

Hazard statements in full	H222	Extremely flammable aerosol
	H220	Extremely flammable gas
	H225	Highly flammable liquid and vapour
	H272	May intensify fire; oxidiser
	H301	Toxic if swallowed.
	H411	Toxic to aquatic life with long lasting effects
	H400	Very toxic to aquatic life



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## **AIR FRESHENER (AEROSOL)**

### **Description**

Quickly dissolves airborne smells. 400ml aerosol can with spray-through caps. Available in four fragrances: Fresh Linen, Lavender, Magnolia & Vanilla and Spring Petals.

### **Features and Benefits:**

- Pleasant fragrance
- Quickly dissolves airborne smells
- Effective against toilet, tobacco and food smells.

### **How to use**

Shake can well before use.  
Spray in 2 second bursts.

### **Pack Size**

400ml x 12

### **Typical Product Data**

Physical Form: Aerosol

### **Storage**

Store in cool dry place away from all sources of heat including direct sunlight.