

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 MAGNOLIA AND VANILLA (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.

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
Benzyl Benzoate	204-402-9	120-51-4	0-1%	Xn R22 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 any 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 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 vapors.

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.

Spill Cleanup Measures Extinguish all ignition sources. Avoid sparks, flames heat and smoking. Ventilate. Absorb with inert, damp,

non-combustible material, then flush area with water.

#### 7 HANDLING AND STORAGE

Usage Precautions Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact.

Storage Precautions 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 dry, well ventilated area.

#### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Std	TWA – 8hrs		STEL – 15 mins		Notes
WEL	1000 ppm	1920 mg/m3			
WEL	600 ppm	1430 mg/m3	750 ppm	1780 mg/m3	
١	NEL	NEL 1000 ppm	NEL 1000 ppm 1920 mg/m3	NEL 1000 ppm 1920 mg/m3	NEL 1000 ppm 1920 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

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#### 10 STABILITY AND REACTIVITY

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

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 (CO2) Carbon Monoxide (CO)

#### 11 TOXICOLOGICAL INFORMATION

Inhalation Headache.

Ingestion Gastrointestinal symptoms, including upset stomach.

Skin Contact Repeated exposure may cause skin dryness or cracking.

Eye Contact Irritant of eyes and mucous membranes

#### 12 ECOLOGICAL INFORMATION

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

Mobility in soil: The product is soluble in water.

#### 13 <u>DISPOSAL CONSIDERATIONS</u>

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

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# 16 <u>OTHER INFORMATION</u>

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 R12 R22 R11 R25 R51/53	Contact with combustible material may cause fire Extremely flammable Harmful if swallowed. Highly flammable Toxic if swallowed Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	R50	Very toxic to aquatic organisms
Hazard statements in full		
	H222	Extremely flammable aerosol
	H220	Extremely flammable gas
	H302	Harmful if swallowed.
	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.