ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

1	IDENTIFICATION OF THE SUBSTANCE/MIX	TURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier	·
	Product Name	Apple Tags
	Trade name	BC160
	CAS No.	n/a
	EINECS No.	n/a
		1,74
1.2	Relevant identified uses of the substance or mix	yture and uses advised against
1.2	Identified use(s)	Perfume tag to freshen confined areas
	identified use(s)	retuine tag to freshen commet areas
1.3	Details of the supplier of the safety data sheet	
1.3		January 144
	Company Identification	Jangro Ltd.
	Company Address	Jangro House, Worsley Road, Farnworth, Bolton, BL4 9LU
	Telephone	01204 795955
	Fax	01204 576801
	E-Mail (competent person)	enquiries@jangrohq.net
1.4	Emergency telephone number	
	Emergency Phone No.	01204 795955 (office hours only)
2	HAZARDS IDENTIFICATION	
2.1	Classification of the substance or mixture	NOT CLASSIFIED AS HAZARDOUS
2.1	Regulation (EC) No. 1272/2008 (CLP)	
2.1	Directive 67/548/EEC & Directive 1999/45/EC	
2.2	Label elements	
2.2.1	Label elements	
	GHS Product Identifier	
	Hazard pictogram(s) Reach	
	Signal word(s) Reach	
	Hazard statement(s)	
	Precautionary statement(s)	

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ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Perfume			<1	Xi & N	R43 & R51/53
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES

4 FIRST AID MEASURES

4.1 Description of first aid measures (Symptoms)

Inhalation Irritation to respiratory tract, coughing.

Skin Contact May cause irritation
Eye Contact May cause irritation

Ingestion May cause irritation to the mouth, throat and digestive tract

Additional Information Symptomatic treatment

4.2 Description of first aid measures (Actions)

Inhalation If affected, remove to fresh air, keep warm and at rest.

Skin Contact Immediately remove all contaminated clothing. Wash skin with soap and

water.

Eye Contact In case of contact, rinse immediately with plenty of water for at least

10-15 minutes. Obtain medical attention if irritation persists.

Ingestion: Do not give anything by mouth to an unconscious person. Wash out mouth with

water and give copious amounts of water to drink. Do not induce vomiting.

Additional Information Always launder contaminated clothing before re-use.



ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media Product not flammable

Water spray, foam, dry powder, sand or CO2

5.2 Special hazards arising from the

Substance or mixture

Exposure hazards In combustion emits toxic fumes and dense black smoke.

5.3 Advice for fire-fighters

Special protective

equipment for fire fighters Full protective equipment including self-contained respiratory protection

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment Mark out the contaminated area with signs and prevent access to

and emergency procedures unauthorised personnel. Do not attempt to take action without

suitable protective clothing – see section 8 of SDS

6.2 Environmental precautions Do not discharge into drains or rivers.

6.3 Methods and material for containment Transfer tags back to container

and cleaning up

6.4 Reference to other sections

6.5 Additional Information

7 HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid eye contact

7.2 Conditions for safe storage, including Keep in original containers

any incompatibilities

7.3 Suitable packagine

7.3 Specific end use(s) Keep tightly closed when not in use

Do not store below 5°C or above 30°C

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Hazardous Ingredients

NO OCCUPATIONAL LIMIT ASSIGNED

Workplace exposure limits			Respirable dust	
State	8 hour TWA	15 min STEL	8 hour TWA	15 min Stel

8.2 Exposure Controls

Engineering measures

Respiratory Protection Not necessary under normal usage

Hand Protection Not necessary under normal usage

Eye Protection Not necessary under normal usage

Skin Protection Not necessary under normal usage

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

9 PHYSICAL AND CHEMICAL PROPERTIES

10

9.1 Information on the basic physical and chemical properties			
Form: Odour: Colour: Viscosity: pH (Value): Density (g/ml): Boiling Point: Flash Point:	Plastic tag Apple Green Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable		
Melting Point: Pour Point (Deg C): Auto Ignition Temp. Vapour Pressures: Solubility (water): Solubility (other): Partition Coefficient: Flammable Limits:	Not applicable Not applicable Not applicable Not applicable Not applicable Not available Not available Not applicable		
Oxidising Props. 9.2 Other information	Not applicable		
STABILITY AND REACTIVITY			
10.1 Reactivity			
10.2 Chemical Stability	Stable under normal conditions		
10.3 Possibility of hazardous reactions			
10.4 Conditions to avoid	Extremes of temperature & moisture		
10.5 Incompatible materials			
10.6 Hazardous decompostion products	Burning produces Oxides of Carbon		

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicity values

TOXIONY VAIACO				
Route	Species	Test	Value	Units

Relevant effects for mixture

Effect	Route	Basis

11.2 Symptoms / Routes of exposure

Skin contact May cause slight / mild irritation to sensitive skin with constant handling

Eye Contact May cause mild irritation

Ingestion May cause irritation to the mouth, throat and digestive tract

Inhalation With normal use should not present a hazard

12 ECOLOGICAL INFORMATION

12.1 Toxicity

Eco Toxicity values

Species	Test	Value	Units

12.2 Persistence and degradability

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their \Box direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential
12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

No bioaccumulation potential. Readily absorbed into soil

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal operations Dispose of in accordance with Local Authority Guidelines and Regulations

Disposal of packaging Dispose of in accordance with Local Authority Guidelines and Regulations

NB: The users attention is drawn to the possible existance of regional or national regulations regarding disposal

14 TRANSPORT INFORMATION

14.1 UN Number Not regulated for transport

14.2 UN Proper shipping name

14.3 Transport hazard class(es)

ARD/RID : Class

IMDG : Proper shipping name IATA : Proper shipping name

14.4 Packing Group

14.5 Environmental hazards

Environmental hazardous

Marine pollutant

14.6 Special precautions for user

REGULATORY INFORMATION

this preparation was classified in compliance with the following directions and regulations

Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) and amendments thereof up to and including Regulation (EU) No 453/2010.

Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

15.1 Hazardous Ingredients

Hazard symbol

EEC classification

NOT CLASSIFIED AS HAZARDOUS

other provisions

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

5		REGULATORY INFORMATION (continued)	
		Risk phrases	
		Safety phrases	
	15.2	chemical safety assesment or mixture by the supplier.	A chemical safety assessment has not been carried out for the substance
6		OTHER INFORMATION	
	16.1	Phrases used in Sections 2 and 3 Risk Phrases	R43 May cause sensitisation by skin contact R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
	16.2	Other Information	
		CLP label elements	
		Hazard pictogram(s) CLP	
		Signal word(s) CLP	

Legal disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations. This company shall not be held liable for any damage resulting from handling or from contact with the above product.