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

	IDENTIFICATION OF THE SUBSTANCE/MIX	TURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier	
	Product Name	Multi-surface Polish
	Trade name	XSP
	CAS No.	n/a
	EINECS No.	n/a
1.2	Relevant identified uses of the substance or mix	cture and uses advised against
	Identified use(s)	For polishing of all water-stable finished surfaces
1.3	Details of the supplier of the safety data sheet	
	Company Identification	Bio Productions Ltd
	Company Address	72 Victoria Road, Burgess Hill, RH15 9LH, United Kingdom
	Telephone	0044 (0) 1444 244000
	Fax	0044 (0) 1444 244999
	E-Mail (competent person)	technical@bio-productions.com
1.4	Emergency telephone number	
	Emergency Phone No.	0044 (0) 1444 244000 (office hours only)
	LIAZADDO IDENTIFICATION	
2 1	HAZARDS IDENTIFICATION Classification of the substance or mixture	NOT CLASSIFIED AS HAZADDONIS
2.1	Classification of the substance of mixture	NOT CLASSIFIED AS HAZARDOUS
2.1	Regulation (EC) No. 1272/2008 (CLP)	
2.1	Regulation (EG) No. 1212/2006 (CEF)	
2.1	Directive 67/548/EEC & Directive 1999/45/EC	
	211000110 0170 107220 Q 211000110 10007 10720	
2.2	Label elements	
2.2.1	Label elements	
	GHS Product Identifier	
	Hazard pictogram(s) Reach	
	Signal word(s) Reach	
	Hazard statement(s)	
	nazard statement(s)	
	Precautionary statement(s)	

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3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Turpentine	232-350- 7	8006-64-2	<5	Xn	10, R20/21/22, R36/38, R43, R53 & R6
Sodium Hydroxide	215-185- 5	1310-73-2	<5	С	R35
Perfume			<5	Xn & N	R10, R38, R43, R65 & R50/53
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 Mist may cause irritation to the respiratory tract
Skin Contact May cause irritation or an allergic reaction

Eye Contact May cause mild 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. Obtain

medical attention in severe cases.

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

water. In severe cases obtain medical help.

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. Obtain medical advice if patient unwell.

Additional Information Always launder contaminated clothing before re-use

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media Product not flammable

Suitable Extinguishing Media Water spray, foam, sand, dry powder, or CO2

5.2 Special hazards arising from the

Substance or mixture

Exposure hazards

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Special protective equipment for fire fighters

Full protective equipment including self-contained respiratory protection

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6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment

and emergency procedures

Environmental precautions

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without

suitable protective clothing - see section 8 of SDS

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and material for containment

and cleaning up

6.2

Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local

authority regulations

6.4 Reference to other sections

6.5 Additional Information

HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid eye contact and prolonged skin contact

7.2 Conditions for safe storage, including

any incompatibilities

Keep in original containers

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

Store away from sparks, naked flames or sources of ignition

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 Wear protective gloves (Butyl rubber or Polyvinyl chloride)

Eye Protection Wear safety goggles

Skin Protection Wear suitable protective overalls

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP) PHYSICAL AND CHEMICAL PROPERTIES 9.1 Information on the basic physical and chemical properties Form: Liquid Odour: Lemon Yellow Colour: Viscosity: Not Applicable pH (Value): 5-6 Density (g/ml): 1.002 approx **Boiling Point:** >100 degrees celcius Flash Point: Not Applicable Melting Point: <0 degrees celcius Pour Point (Deg C): <0 degrees celcius Auto Ignition Temp. Not Applicable Vapour Pressures: Not Applicable Soluble Solubility (water): Solubility (other): Not Applicable Partition Coefficient: Not Applicable Flammable Limits: Not Applicable Oxidising Props. Not Applicable 9.2 Other information 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 10.5 Incompatible materials Strong oxidising/reducing agents Strong acids, alkalies or disinfectants

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Burning produces Oxides of Carbon

10.6 Hazardous decompostion products

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11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicity values

Alony values				
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 prolonged contact.

Eye Contact May cause mild irritation.

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

cause nausea.

Inhalation Mist may irritate the respiratory system

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

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

Negligible ecotoxicity.

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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

5 REGULATORY INFORMATION

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

15.1 Hazardous Ingredients

Contains limonene, may produce an allergic reaction.

Hazard symbol

EEC classification

other provisions

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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5	REGULATORY INFORMATION (continued)	
	Risk phrases	
	Safety phrases	S2 Keep out of the reach of children, S24/25 Avoid contact with skin and eyes S46 If swallowed, seek medical advice immediately and show this container or
	15.2 chemical safety assesment	
6	OTHER INFORMATION	
	16.1 Phrases used in Sections 2 and 3	
	Risk Phrases Safety Phrases	R10 Flammable R20/21/22 Harmful by inhalation, in contact with skin and if swallowed R36/38 Irritating to eyes and skin R43 May cause sensitisation by skin contact R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects R65 Harmful: may cause lung damage if swallowed in the aquatic environment R35 Causes severe burns R38 Irritating to skin R53 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.