Hydro-X Training Ltd.

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Safety Data Sheet

According to Regulation (EC) No 1907/2006, Annex II, as amended.

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier	Product name	DIPSLIDE (all codes)
	Product No.	Various
1.2. Relevant identified uses of the substance or mixture and uses advised against	Identified uses	Sampler for Microbiological testing
1.3. Details of the supplier of the safety data sheet	Supplier	Hydro-X Training Ltd. Unit 5 Kingfisher Way Dinnington, South Yorkshire S25 3AF Tel: 01909 66 67 08 E-mail: onlinesales@hydro- x.co.uk

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture	Classification (1999/45/EEC) Not classified.
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	Human health
2.2. Label elements	Risk Phrases
	NC Not classified.

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	Safety Phrases
	NC Not classified.
2.3. Other hazards	Not Classified as PBT/vPvB by current EU criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures	Composition Comments	The data shown are in accordance with the latest EC Directives

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures	Inhalation	Unlikely route of exposure as the product does not contain volatile substances.
	Ingestion	Ingestion Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

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	Skin Contact	Skin contact Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.
	Eye contact	Eye contact Remove any contact lenses and open eyelids wide apart. Rinse with water. Continue to rinse for at least 15 minutes.
4.2. Most important symptoms and effects, both acute and delayed	Inhalation	No specific symptoms known
	Ingestion	No specific symptoms known
	Skin contact	No specific symptoms known
	Eye contact	No specific symptoms known
4.3. Indication of any immediate medical attention and special treatment needed	Notes for the doctor	No specific recommendations.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing method	Extinguishing method	Water spray, foam, dry powder or carbon dioxide.
	Unsuitable extinguishing method	None known.
5.2. Special hazards arising from the substance or mixture	Hazardous combustion products	In case of fire, toxic gases (CO, CO2, NOx) may be formed.

5.3. Advice for firefighters	Special Fire Fighting Procedures	No specific fire-fighting procedure given.
	Protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures	Follow precautions for safe handling described in this safety data sheet.	
6.2. Environmental precautions	Not relevant	
6.3. Methods and material for containment and cleaning up	No specific clean-up procedure noted.	
6.4. Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet.	

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling	Observe good chemical hygiene practices
7.2. Conditions for safe storage, including any incompatibilities	Keep in original container. Keep away from food, drink and animal feeding stuffs. Store in a cool place. Store in a dry place.
7.3. Specific end use(s)	The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters	Ingredient Comments	WEL = Workplace Exposure Limit Not applicable
8.2. Exposure controls	Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.
	Hand protection	No specific hand protection recommended. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber.
	Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
	Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties	Appearance	Plastic paddle in plastic tube containing agar gel

	Colour	White (TPC Black Paddle)
	Odour	Odourless
	Solubility Solution	Insoluble in water
9.2. Other information	Initial boiling point and boiling range (°C)	Not Applicable
	Melting point (°C)	Not determined
	Viscosity	Not determined.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	Stable under normal temperature conditions.
10.3. Possibility of hazardous reactions	Not known.
10.4. Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
10.5. Incompatible materials	None
10.6. Hazardous decomposition products	In case of fire, toxic gases (CO, CO2, NOx) may be formed.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on	Toxicological information	No information available.
toxicological effects	Toxicological information	No information available.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

There are no data on the ecotoxicity of this product. The product components are not classified as environmentally hazardous.

12.1. Toxicity	No data available.
12.2. Persistence and degradability	The product is not biodegradable
12.3. Bio accumulative potential	No data available on bioaccumulation
12.4. Mobility in soil	None
12.5. Results of PBT and vPvB assessment	Not Classified as PBT/vPvB by current EU criteria.
12.6. Other adverse effects	None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods	Submerge opened device in strong disinfectant overnight. Incinerate, or autoclave before disposal prior to placing in general waste

SECTION 14: TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number	Not applicable.
14.2. UN proper shipping name	Not applicable.
14.3. Transport hazard class(es)	No transport warning sign required.
14.4. Packing group	Not applicable.
14.5. Environmental hazards	No Environmentally Hazardous Substance/Marine Pollutant
14.6. Special precautions for user	Not applicable.
14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	Water hazard classification – Non-applicable
15.2. Chemical Safety Assessment	A chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.