



Material Safety Data Sheet

© Copyright 2008-19, Bio-Tech Lubricants Ltd. All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing Bio-Tech Lubricants Ltd products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from Bio-Tech Lubricants Ltd, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: AH! YES® WB water-based personal lubricant
MANUFACTURER: Bio-Tech Lubricants Ltd
CONTACT ADDRESS: The Timber Barn, Greatham, Hampshire, GU33 6HG, UK
EMERGENCY PHONE: 888-777-0125 (24 hours)
Issue Date: 13/08/2019
Supersedes Date: N/A
Product Use: Skin care / Intimate Lubricant

SECTION 2: INGREDIENTS

A Proprietary water based formulation containing the following ingredients:

Ingredient	CAS no.
Water	7732-18-5
Aloe Vera	85507-69-3
Guar Gum	9000-30-0
Xanthan Gum	11138-66-2
Locust Bean Gum	9000-40-2
Flax Extract	8001-26-1
Phenoxyethanol	122-99-6
Potassium Sorbate	590-00-1
Citric Acid	77-92-9
Maris Sal	N/A

SECTION 3: Hazard Identification

Emergency Overview

Specific Physical Form: Solid at 0°C, Boils at 100°C

pH: pH3.50-pH4.50

Description: Slightly opaque gel

Odour: None

Solubility: Soluble in water

Other Physical Properties: Water content greater than 98%

HUMAN: This material is not classified as a skin irritant. Very unlikely to cause skin irritation unless exposure is excessive and/or prolonged. Unlikely to cause harm, apart from a laxative effect or nausea, if swallowed in excessive quantities.

ENVIRONMENTAL: This material is readily biodegradable and unlikely to accumulate in the aquatic environment. Discharge of large quantities into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion caused by rapid biodegradation.

SECTION 4: FIRST AID MEASURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

Skin Contact: No need for first aid is anticipated. Wash exposed area with soap and water.

Inhalation: Remove person to fresh air. If signs/symptoms develop, get medical attention. Not expected to require first aid measures

If Swallowed: Do not induce vomiting unless instructed to do so by medical personnel. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

Medical conditions aggravated by exposure: None known

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Will not burn unless pre-heated. If not burning keep cool with water spray. If burning use water spray, dry chemical, foam, CO₂, and other standard extinguishing media.

Specific hazards: None known

Unusual hazards: None known

SPECIAL FIRE FIGHTING PROCEDURES: Do not enter confined fire space without full protective clothing and breathing apparatus. Cool fire exposed closed containers with water.

Flash point: Not determined

Autoignition temperature: Not determined

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Not relevant.

ENVIRONMENTAL PRECAUTIONS: Contain and collect spillage.

METHODS FOR CLEANING UP: Remove sources of ignition. Contain spill to smallest possible area; if liquid - clean up with absorbent materials, paper towels, sand, dirt, etc. Freshly cleaned area may be slippery; take precautions.

SECTION 7: HANDLING AND STORAGE

PREVENTION OF USER EXPOSURE: Wear safety glasses.

INCOMPATIBLE PRODUCTS: Keep away from oxidizing agents, excessive heat, and sources of ignition.

INCOMPATIBLE MATERIALS: Avoid contact with strong oxidizers.

SUITABLE STORAGE CONDITIONS: Store in closed containers at 5-30°C in well-ventilated areas. Ground container when dispensing. Do not freeze.

CONDITIONS TO AVOID: Do not store or use near heat, sparks, or flame and store out of sun. Never use pressure to empty. Do not puncture, drag, or slide container.

VENTILATION: Handle in a well-ventilated area.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not normally required.

EYE PROTECTION: Safety goggles. Avoid eye and prolonged skin contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Viscous gel between 0°C and 25°C, above 25-30°C becomes thick liquid

COLOR: Creamy white

ODOUR: none

SPECIFIC GRAVITY @ 25°C 0.8997 – 1.0997

VAPOR DENSITY: N/A

FLASH POINT (Cleveland open cup): Not determined

SOLUBILITY IN H2O: 100% water soluble

VOLATILES (%): Not determined

SECTION 10: STABILITY AND REACTIVITY

STABILITY:	Stable under recommended storage conditions
MATERIALS TO AVOID:	Strong oxidizers
CONDITIONS TO AVOID:	Excessive heat, sources of ignition.
HAZARDOUS DECOMPOSITION PRODUCTS:	Combustion produces carbon monoxide, carbon dioxide, and thick smoke. In general, products of combustion (such as organic materials) may be irritating and toxic.

SECTION 11: TOXICOLOGICAL INFORMATION

Ingestion of a single dose is unlikely to cause harm.

Eye contact may cause irritation in rare circumstances.

Prolonged contact may occasionally cause skin irritation.

SECTION 12: ECOLOGICAL INFORMATION

No ecological hazards are associated with this product other than those mentioned in Section 3.

SECTION 13: DISPOSAL CONSIDERATIONS

US: Discarded product is not a hazardous waste under RCRA, 40 CFR 261.

EU: Dispose of material in accordance with appropriate regulations.

SECTION 14: TRANSPORT INFORMATION

NMFC classification #145100 Sub 1 (Oils, liquid or solidified – Liquid – in boxes, pails drums).

EU: Not classified according to ADR/RID (Land – Road), ADNR (inland waterways), IMDG (sea), or IATA (air).

SECTION 15: REGULATORY INFORMATION

US: This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes. All ingredients not confirmed on the TSCA Chemical Substance Inventory.

EU: This product is not classified as "Dangerous" according to the health and physical properties criteria of the EU Directives on the classification of substances and preparations. No risk or safety phrases or labelling apply to this product according to EU directives 67/548/EEC and 76/768/EEC and all amendments.

SECTION 16: OTHER INFORMATION

AH! YES® is a registered trademark of YES Syzygy Ltd

DISCLAIMER: The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. Bio-Tech Lubricants Ltd MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the Bio-Tech Lubricants Ltd product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a Bio-Tech Lubricants Ltd product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the Bio-Tech Lubricants Ltd product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

Bio-Tech Lubricants Ltd provides information in electronic form as a service to its customers. Due to the remote possibility that electronic transfer may have resulted in errors, omissions or alterations in this information, Bio-Tech Lubricants Ltd makes no representations as to its completeness or accuracy.