

MATERIAL SAFETY DATA SHEET		03/2016
PRODUCT NAME (as it appears on label)	Bob Barker Maximum Security Toothpaste	DESCRIPTION/ INTENDED USE: Oral Hygiene for everyday use
MANUFACTURED BY:	AmLion Toothpaste Mfg Sdn Bhd	
HMS RATING (concentrate)	HEALTH: 0 REACTIVITY: 0 FLAMMABILITY: 0 PERSONAL: 0	
HAZARD RATING: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Extreme A = Safety Glasses B = Safety Glasses & Gloves		
SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS		
COMPONENTS (Specific Chemical Identity: Common Names)	CAS #'s	
Sorbitol ✓	50-70-4 ✓	
Purified Water ✓	7732-18-5 ✓	
Hydrated Silica ✓	112926-00-8 ✓	
Glycerin ✓	56-81-5 ✓	
Cellulose Gum ✓	9004-32-4 ✓	
Sodium Lauryl Sulphate ✓	151-21-3 ✓	
Sodium Fluoride ✓	10163-15-2 ✓	
Sodium Benzoate ✓	532-32-1 ✓	
Polyethylene Glycol-1500 ✓	25322-68-3 ✓	
Flavour ✓	NA ✓	
Sodium Saccharin ✓	128-44-9 ✓	
SECTION 3 - HAZARDS IDENTIFICATION (Potential Health Effects)		
LD50 LC50 MIXTURE:	Not applicable	
ROUTES OF ENTRY:	Not applicable	
EYES:	Eye protection - Avoid eye contact	
SKIN:	None	
INGESTION:	Ingestion of large quantities may cause irritation to gastrointestinal system	
INHALATION:	Not applicable	
CARCINOGENICITY INDS - NTP:	Not applicable	
OSHA:	Not applicable	
IARC:	Not applicable	
SECTION 4 - FIRST AID MEASURES		
If contact with eye(s), immediately flush with plenty of water. If irritation persist, get medical attention.		
SECTION 5 - FIREFIGHTING MEASURES		
EXTINGUISHING MEDIA:	Dry chemical powder, carbon dioxide, water spray	
SPECIAL FIREFIGHTING TACTICS:	Use protective equipment for fire fighting.	
UNUSUAL FIRE & EXPLOSIVE HAZARDS:	Evacuate all personnels. Use self-contained breathing apparatus	
SECTION 6- HANDLING AND STORAGE		
HANDLING & STORAGE:	Store under room temperature and keep away from direct sunlight	
SECTION 7 - EXPOSURE CONTROLS / PERSONAL PROTECTION		
ENGINEERING CONTROLS:	Not required under normal conditions of use	
VENTILATION:	Not required under normal conditions of use	
RESPIRATORY PROTECTION:	Not required under normal conditions of use	
EYE PROTECTION:	Not required. Avoid eye contact	
SKIN PROTECTION:	Not required under normal conditions of use	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	Not required under normal conditions of use	
WORK HYGIENIC PRACTICES:	Not required	

<b>SECTION 8 - PHYSICAL / CHEMICAL PROPERTIES</b>	
APPEARANCE:	Clear Transparent Gel
ODOR:	Mint
PH AS SUPPLIED:	5.5 - 7.5
BOILING POINT:	Not applicable
MELTING POINT:	Not applicable
FREEZING POINT:	Not applicable
VAPOR PRESSURE (Atm):	Not applicable
VAPOR DENSITY:	Not applicable
SPECIFIC GRAVITY:	Not applicable
EVAPORATION RATE:	Not applicable
<b>SECTION 9 - PHYSICAL / CHEMICAL PROPERTIES (cont)</b>	
SOLUBILITY IN WATER:	Partially soluble
PERCENT SOLIDS BY WEIGHT:	Not applicable
PERCENT VOLATILE:	Not applicable
VOLATILE ORGANIC COMPOUNDS (VOC):	Not applicable
MOLECULAR WEIGHT:	Not applicable
VISCOSITY:	20000 - 50000 cP
<b>SECTION 10 - STABILITY &amp; REACTIVITY</b>	
STABILITY:	Stable under normal conditions of storage and handling
CONDITIONS TO AVOID (STABILITY):	Heat
INCOMPATIBILITY (MATERIAL TO AVOID):	Not applicable
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	Not applicable
HAZARDOUS POLYMERIZATION:	Not applicable
CONDITIONS TO AVOID (POLYMERIZATION):	Not applicable
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>	
TOXICOLOGICAL INFORMATION:	No toxicity data available for this material
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>	
ECOLOGICAL INFORMATION:	Non combustible
<b>SECTION 13 - DISPOSAL CONSIDERATIONS</b>	
WASTE DISPOSAL METHOD:	Perform waste disposal in compliance with government regulations
<b>SECTION 14 - TRANSPORT INFORMATION</b>	
U.S. DEPARTMENT OF TRANSPORTATION	None allocated
PROPER SHIPPING NAME:	None allocated
HAZARD CLASS:	Non-hazardous
GAS HAZARD CLASS:	Non-hazardous
<b>SECTION 15 - REGULATORY INFORMATION</b>	
STATE/COUNTRY REGULATIONS:	Ministry of Health, Malaysia, National Pharmaceutical Regulatory Agency (NPRA)
INTERNATIONAL REGULATIONS:	Food and Drug Administration (FDA)
<b>SECTION 16 - OTHER INFORMATION</b>	
CERTIFICATIONS	AmLion Toothpaste Mfg Sdn Bhd is a HACCP MS 1480 (Food Safety), ISO 9001:2008 (Quality Management System) and GMP (Good Manufacturing Practice) certified.
USER'S RESPONSIBILITY:	This information is offered in good faith. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.
DISCLAIMER OF LIABILITY:	The information and recommendations are taken from sources (raw material MSDS(s) and manufacturer knowledge) believed to be accurate; however, AmLion Toothpaste Mfg makes no warranty with respect to the accuracy of the information or the suitability of the recommendation and assumes no liability to any user thereof. This MSDS is meant to be a brief summary and guidance of the use of this material. It is not meant to be an all inclusive document on the world wide hazard communication regulations