Report Date: 18/04/2013 Revision Date: 16/04/2010

Revision 1

1 / 7 SDS No. 19008



# SAFETY DATA SHEET BAHAMA BAG POUCH TROPICAL BREEZE

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

#### 1.1. Product identifier

Product name BAHAMA BAG POUCH TROPICAL BREEZE

Product No. BBC003

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Car maintenance product.

## 1.3. Details of the supplier of the safety data sheet

Supplier TETROSYL LIMITED

**BEVIS GREEN WORKS** 

WALMERSLEY

BURY BL9 6RE 0161 764 5981 0161 797 5899 info@tetrosyl.com

## 1.4. Emergency telephone number

## SECTION 2: HAZARDS IDENTIFICATION

## 2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Xi;R38. R43. N;R51/53.

Human health

See section 11 for additional information on health hazards.

## 2.2. Label elements

Contains (+/-)-1-METHYL-4-(1-METHYLVINYL)CYCLOHEXENE

BUTYLPHENYL METHYLPROPIONAL

Labelling



Irritant



Dangerous for the environment

Risk Phrases

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R51/53 Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

Safety Phrases

S2 Keep out of the reach of children.

S24 Avoid contact with skin.

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S29/56 Do not empty into drains, dispose of this material and its

container at hazardous or special waste collection point.

S37 Wear suitable gloves.

S46 If swallowed, seek medical advice immediately and show this

container or label.

S61 Avoid release to the environment. Refer to special

instructions/safety data sheets.

S64 If swallowed, rinse mouth with water (only if the person is

conscious).

## 2.3. Other hazards

Not classified.

## **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.2. Mixtures

3.2. WIKUIES			
(+/-)-1-METHYL-4-(1-METHYLVINYL)CYCLOHEXENE			10-30%
CAS-No.: 7705-14-8	EC No.: 231-732-0		
Classification (EC 1272/2008) Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		Classification (67/548/EEC) R10 R43 Xi;R38 N;R50/53	
ALLYL AMYL GLYCOLATE			10-30%
CAS-No.: 67634-00-8	EC No.: 266-803-5		
Classification (EC 1272/2008) Not classified.		Classification (67/548/EEC) Xn;R22. Xi;R38.	
BENZYL ACETATE			10-30%
CAS-No.: 140-11-4	EC No.: 205-399-7		
Classification (EC 1272/2008) Not classified.		Classification (67/548/EEC) Xi;R36/37/38.	
BUTYLPHENYL METHYLPROPIONAL			5-10%
CAS-No.: 80-54-6	EC No.: 201-289-8		
Classification (EC 1272/2008)		Classification (67/548/EEC)	

Xn;R22. N;R51/53. R43. Report Date: 18/04/2013 3 / 7 SDS No. 19008

#### BAHAMA BAG POUCH TROPICAL BREEZE

HEXAHYDRO-HEXAMETHYLCYCLOPENTA-GAMMA-BENZOPYRAN 10-30%

CAS-No.: EC No.: 214-946-9

Classification (EC 1272/2008) Classification (67/548/EEC)

Not classified. N;R50/53.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### **SECTION 4: FIRST AID MEASURES**

## 4.1. Description of first aid measures

General information

Remove affected person from source of contamination. Get medical attention immediately! Inhalation

Move injured person into fresh air immediately. Call an ambulance. Be aware that symptoms of lung oedema (shortness of breath) may develop up to 24 hours after exposure. Bring these instructions. Place unconscious person on the side in the recovery position and ensure breathing can take place.

Ingestion

Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and bring along these instructions.

Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. Consult a physician for specific advice. Burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Immediately transport to hospital or eye specialist.

## 4.2. Most important symptoms and effects, both acute and delayed

## 4.3. Indication of any immediate medical attention and special treatment needed

## **SECTION 5: FIREFIGHTING MEASURES**

## 5.1. Extinguishing media

Extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

## 5.2. Special hazards arising from the substance or mixture

Specific hazards

In case of fire, toxic and corrosive gases may be formed.

## 5.3. Advice for firefighters

Special Fire Fighting Procedures

Beware, risk of formation of toxic and corrosive gases.

Protective equipment for fire-fighters

Leave danger zone immediately.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## 6.1. Personal precautions, protective equipment and emergency procedures

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Wear protective clothing as described in Section 8 of this safety data sheet. In case of spills, beware of slippery floors and surfaces.

#### 6.2. Environmental precautions

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

## 6.3. Methods and material for containment and cleaning up

For waste disposal, see section 13. When dealing with a spillage, please consult the section relating to suitable protective measures. Absorb spillage with non-combustible, absorbent material. Ventilate well. Prevent discharge of larger quantity to drain.

## 6.4. Reference to other sections

## **SECTION 7: HANDLING AND STORAGE**

## 7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product.

## 7.2. Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Store in tightly closed original container in a dry, cool and well-ventilated place.

## 7.3. Specific end use(s)

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### 8.2. Exposure controls

Protective equipment







## Process conditions

Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station.

**Engineering measures** 

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

Respiratory equipment

Wear suitable respiratory protection. Check that mask fits tight and change filter regularly.

Hand protection

The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material. Protection against this substance requires special consideration.

Eye protection

Wear tight-fitting goggles or face shield.

Other Protection

Provide eyewash station. AVOID ALL SKIN AND RESPIRATORY CONTACT!

Hygiene measures

Wash contaminated clothing before reuse. Wash hands at the end of each work shift and before eating, smoking and using the toilet.

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Skin protection

Protection suit must be worn.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. Information on basic physical and chemical properties

Appearance Coloured liquid.

Colour Yellow. Flash point (°C) 74

9.2. Other information

#### **SECTION 10: STABILITY AND REACTIVITY**

## 10.1. Reactivity

## 10.2. Chemical stability

No particular stability concerns.

## 10.3. Possibility of hazardous reactions

#### 10.4. Conditions to avoid

#### 10.5. Incompatible materials

## 10.6. Hazardous decomposition products

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1. Information on toxicological effects

## Health Warnings

This chemical can be hazardous when inhaled and/or touched. This chemical may cause skin/eye irritation and burns (corrosive). May cause severe internal injury. Vapour from this chemical can be hazardous when inhaled. Route of entry

Inhalation. Ingestion. Skin and/or eye contact. Skin absorption.

#### **SECTION 12: ECOLOGICAL INFORMATION**

## **Ecotoxicity**

The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

## 12.1. Toxicity

## 12.2. Persistence and degradability

## 12.3. Bioaccumulative potential

## 12.4. Mobility in soil

#### 12.5. Results of PBT and vPvB assessment

## 12.6. Other adverse effects

## **SECTION 13: DISPOSAL CONSIDERATIONS**

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#### General information

When handling waste, consideration should be made to the safety precautions applying to handling of the product. Only experts should be permitted to carry out disposal of this material.

## 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

#### **SECTION 14: TRANSPORT INFORMATION**

General Full protective clothing should be worn when handling this product.

## 14.1. UN number

UN No. (ADR/RID/ADN) 3082 UN No. (IMDG) 3082 UN No. (ICAO) 3082

## 14.2. UN proper shipping name

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(HEXAHYDRO-HEXAMETHYLCYCLOPENTA-GAMMA-BENZOPYRAN, (+/-)

-1-METHYL-4-(1-METHYLVINYL)CYCLOHEXENE)

## 14.3. Transport hazard class(es)

ADR/RID/ADN Class 9

ADR/RID/ADN Class Class 9: Miscellaneous dangerous substances and articles.

ADR Label No. 9
IMDG Class 9
ICAO Class/Division 9

**Transport Labels** 



## 14.4. Packing group

ADR/RID/ADN Packing group III
IMDG Packing group III
ICAO Packing group III

## 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant



## 14.6. Special precautions for user

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#### BAHAMA BAG POUCH TROPICAL BREEZE

EMS F-A, S-F

Emergency Action Code 3Z
Hazard No. (ADR) 90
Tunnel Restriction Code (E)

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

#### **SECTION 15: REGULATORY INFORMATION**

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### **EU** Legislation

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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

#### 15.2. Chemical Safety Assessment

#### **SECTION 16: OTHER INFORMATION**

**Revision Comments** 

NOTE: Lines within the margin indicate significant changes from the previous revision.

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Risk Phrases In Full

R10 Flammable

R22 Harmful if swallowed.

R36/37/38 Irritating to eyes, respiratory system and skin.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Hazard Statements In Full

H315 Causes skin irritation.

H226 Flammable liquid and vapour.H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.
H410 Very toxic to aquatic life with long lasting effects.

H400 Very toxic to aquatic life.

#### Disclaimer

The information provided in this document has been compiled on the basis of our current knowledge and is believed to be in accordance with the requirements of the Dangerous Substances Directive, Dangerous Preparations Directive and Safety Data Sheets Directive. The information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any particular conditions or process. The conditions and extent of storage and use of material are outside of our control and within the control of the possessor or user. Consequently it is the responsibility of the possessor or user to satisfy themselves as to the completeness of such information and the suitability of the material for their own particular circumstances, conditions or use.