

# Safety Data Sheet according to 91/155/EEC

## Identification of the substance/preparation and of the company

PRODUCT NAME: Antistatic Cleaning Wipes, 60 ct

Part number X80010

DISTRIBUTOR: STAPLES INC.

500 STAPLES DRIVE

FRAMMINGHAM, MA 01702

SUPPLIER: KENSINGTON TECHNOLOGY GROUP

2000 Alameda de Las Pulgas SAN MATEO, CA 94403

FOR MEDICAL OR FIRST AID EMERGENCY CALL INFOTRAC

1-800-535-5053 or 1-352-323-3500

24 HOURS PER DAY; 7 DAYS PER WEEK

MANUFACTURER: Taiwan Bor Ying Corp.

59, Lane 369, Kimmen St. Phone: (02) 2681-5456 Pan Chiao, Taipei Hsien, Fax: (02) 2682-6590

Taiwan, R.O.C.

## 2. Composition/Information on ingredients

 % w/w
 CAS no.:
 Classification

 5%
 2-Propanol
 67-63-0
 F:R11

## 3. Hazards identification

Liquid containing organic solvents.

## 4. First-aid measures

#### Inhalation:

Remove to fresh air. Keep at rest. If needed: get medical attention.

#### Skin contact:

Remove all contaminated clothing and wash with soap and water.

#### Eye contact:

Immediately flush with water or physiological salt water for at least 15 minutes, holding eye lids open, remember to remove contact lenses, if any. If irritation persists: get medical attention.

#### Ingestion:

Rinse mouth and drink plenty of water. Do not provoke vomiting. If vomiting occurs, keep head down to avoid vomit in the lungs. Get medical attention immediately.

#### Burns:

Flush with water until pain ceases.

#### Information:

Show this Safety Data Sheet to doctor or emergency ward.

## 5. Fire-fighting measures

## Flammability:

Combustible liquid.

#### Extinguishing media - suitable:

Use foam, carbon dioxide or dry chemical.

#### Special risks in a fire situation:

The product may form hazardous decomposition products such as oxides of carbon.

#### Protective equipment:

When extinguishing fires use breathing apparatus with an independent source of air.

#### Additional information:

Remove containers if possible or use water spray to keep fire-exposed containers cool. Do not breathe smoke gasses.

#### 6. Accidental release measures

## Personal precautions:

Provide for sufficient ventilation/respiratory protection. See protective equipment listed in section 8. Remove sources of ignition. Ventilate area of leak or spill.

#### **Environmental precautions:**

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

### Methods for cleaning up/collecting:

Absorb spillage with a cloth or flush away with water. Wipe up large amounts of spillage with a cloth and place in a plastic container for disposal. Flush area of spill with plenty of water. Further handling of spillage: See section 13.

## 7. Handling and storage

#### Safe handling:

See section 8.

#### Safe storage:

Well closed in original container in a well-ventilated place. Keep out of the reach of children.

## 8. Exposure controls and personal protection

## Engineering measures (prevention of worker exposure):

Avoid breathing vapours. Provide for effective ventilation. Avoid contact with skin, eyes and clothes. Remove contaminated clothes. Don• eat or drink while using the product.

Flammable, do not use near fire or sparks. Do not smoke.

**Exposure limits**:  $400 \text{ ppm} = 980 \text{ mg/m}^3 \text{ (2-Propanol) UK}$ 

## Personal protective equipment:

## Respiratory protection:

In case of bad ventilated areas or use of large amounts, use an approved mask with an independent source of air.

2-Propanol is not effectively absorbed by carbon filters.

#### Skin protection:

When risk of direct contact use gloves of butyl rubber, nitrile rubber or 4H.

### Eye protection:

Wear tight fitting safety goggles when risk of splashes.

## 9. Physical and chemical properties

Appearance: Clear, colourless liquid

Odour: Citrus odour

pH: Boiling point (°C): Melting point (°C): -

Flash point (°C): app. 56

Explosion limits (%v/v): 2-12 for 2-propanol Vapour pressure (hPa) at 20: 43 for 2-propanol

Density g/ml at 20°C: <1
Solubility in water: Miscible

## 10. Stability and reactivity

Stability:

Combustible at temperatures above: app. 56. Vapours can be ignited by a spark, a hot surface or a glow. Vapours are heavier than air.

### Conditions to avoid:

Strong heat.

Materials to avoid:

Can react with strong oxidizing materials.

#### Hazardous decomposition products:

At fire the product may produce hazardous decomposition products such as oxides of carbon.

## 11. Toxicological information

#### Routes of exposure:

May be absorbed through skin, by inhalation and ingestion.

#### Acute toxicity:

Inhalation:

Vapours can irritate the airways and induce headache, dizziness, narcosis and unconsciousness.

Skin:

Irritation with redness and degreases skin. 2-Propanol can be absorbed through skin, see inhalation.

Eyes:

Irritation with redness.

Ingestion:

Strong irritation, see inhalation.

### Long term toxicity:

Prolonged or frequent inhalation of vapours of VOC• may cause damage on liver, kidneys or permanent damage to the central nervous system (brain damage). Prolonged or frequent contct can cause eczema and inflammation of the skin as a result of degreassing.

## 12. Ecological information

For pure 2-propanol: BOD<sub>20</sub>: 78% ThOD. The product may cause pollution.

## 13. Disposal considerations

Disposal should be according to local, state or national legislation. Dispose of through authority facilities or pass to chemical disposal company.

**EWC-Code**: 20 01 13

## 14. Transport information

Road/Rail:

ADR: 3/31c UN No.: 1219 (alcohols, flammable, n.o.s.)

Sea:

IMDG Class: 3 IMDG Page No.: 3303

 $\begin{array}{lll} \text{MFAG: } 305 & \text{MARPOL: -} \\ \text{EmS: } 3\text{-}06 & \text{Pack. Group: III} \\ \end{array}$ 

Line 3 00	
15. Regulatory information	Danger
Contains: 2-Propanol	Symbol:
Risk- and Safety-phrases Contents: 45 ml.	
Altox A/S has the 27th of January 1997 evaluated, that the product is not to be classified according to	
EEC directive 88/379/EEC.	None
Restriction on application:	Tione
Special training:	
No special training is anticipated, however, the worker should be well instructed for the execution of his	
task, have knowledge of this Safety Data Sheet and normal training in use of personal protective	
equipment.	
National regulations:	
-	

16. Other information

Use:

Cleaner.with tissue

Edition no.: 1 Date (revision): 08/15/02 Changes in section(s): -

Prepared by : Taiwan Bor Yinng Corporation