

Ainsworth Dental Company
7/87 Fitzroy Street Marrickville NSW 2204
PO BOX 5055 Marrickville NSW 2204
Tel: 1300 60 22 40 (+61 2 9519 7223)
Fax: 1300 60 22 50 (+61 2 9519 7101)



Safety Data Sheet

SECTION 1: Identification of the substance / mixture and of the company / undertaking

1.1 Product Identifier:

Trade name: Xylitol Chewing Gum

Other names: Xylitol Gum

1.2 Recommended use of chemical and restrictions of use

Reducing the risk of tooth decay

1.3 Details of the supplier for the safety data sheet

Ainsworth Dental Company
7/87 Fitzroy Street Marrickville NSW 2204
PO BOX 5055 Marrickville NSW 2204
Tel: 1300 60 22 40 (+61 2 9519 7223)
Fax: 1300 60 22 50 (+61 2 9519 7101)

1.4 Emergency Telephone: Poisons Information Centre (National) 13 11 26

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information" section at the end of this Data Sheet.

SECTION 2: Hazards Identification

Special hazards information to human being and environment: none

SECTION 3: Composition/information on ingredients

Xylitol, Gum Base, Flavors, Gum Arabic, Glycerin, Soy Lecithin, Titanium Dioxide, Beeswax, BHT (from gum base)/ Contains no dangerous substances.

SECTION 4: First aid measures

General information: not necessary

After inhalation: not necessary

After skin contact: not necessary

After eye contact: not necessary

After swallowing: not necessary

SECTION 5: Firefighting measures

Not flammable

SECTION 6: Accidental release measures

Personal precautions: not necessary

Environment protection: not necessary

Cleaning up methods: sweep up material and dispose properly

Further information: none

SECTION 7: Handling and storage

Store under cool, dry condition, avoid direct sunlight.

Storage Temperature: <22°C

Storage Relative Humidity: <55%

SECTION 8: Exposure and controls/personal protection

Threshold limit value (TLV): no limit

Respiratory protection (specify type): not necessary

Hand protection: Don't need to wear gloves

Eye protection: Not necessary

Skin protection: Protective clothing not necessary

Other protective equipment: Not necessary

SECTION 9: Physical and chemical properties

Appearance: White, Shine, Solid

Odour: Typical of gum

Percent volatiles: 1% max. (2hours at 105°C vacuum of 150 mbar)

Characteristic temperatures: Softening point (Ring and ball): Typical 50°C

Moisture: <5.00%

Specific gravity (H₂O=1): Typical 1.5gr/cm³

Solubility in water: Partly of the soluble

SECTION 10: Stability and reactivity

Conditions to avoid: compare with storage conditions

Hazardous decomposition products: none

SECTION 11: Toxicology information

Xylitol chewing gum is not classified in any toxicological way.

SECTION 12: Ecological information

Hazard ecological products: none

SECTION 13: Disposal considerations

As sold, this product, when discarded or disposed of, is no dangerous good.

SECTION 14: Transport information

Land transport: no dangerous good

Inland navigation transport: no dangerous good

Sea shipping transport: no dangerous good

Air transport: no dangerous good

SECTION 15: Regulatory information

Labelling according to USA guidelines

Class and hazard labelling: none

Risk phrases: none

Safety phrases: none

SECTION 16: Other information

IMPORTANT NOTICE:

The information presented here is accurate and reliable to the best of our knowledge. However, we can not accept warranty, responsibility or liability for consequences arising from its use.

Xylitol chewing gum is no dangerous substance and, therefore, the information presented should be taken as product information.

The data and information given in this Safety Data Sheet are accurate on the date of preparation. It does not indicate any warranty or representation. We disclaim all liability relating to use of this material since this is beyond our control.