

Foreverest Resources Ltd

Chewing Gum Base

Gum base is made of food-grade polymers, plasticizers, softeners, texturizers and emulsifiers among other ingredients, which impart their unique properties to chewing gum. It is an insoluble and non-nutritive, non-digestible, water-insoluble substance that enables a chewing gum to be chewed for hours without experiencing substantial changes. Gum Base can be combined with acid or non-acid flavoring, sugar or sugar substitutes as well as vitamins or active ingredient in chewing gum, bubble gum and pharmaceutical products.

Substance Identification

Synonyms

CAS

N/A

EINECS

N/A

FEMA	N/A
HS.CODE	130120
Molecular Formula	N/A
Molecular Weight	N/A

Application & Uses

- material of chewing gum

Sales Specification

ITEM	VALUE
Colour	Light cream typical
Odor	Typical
Moisture, %	<0.5
Melting Point, °C	65±3
Density, GR/CC	1.44±0.03
Antioxidant, BHT, %	≤0.1

ITEM	VALUE
Heavy Metal, %	≤0.004
Arsenic, ppm	□0.05
Pb Lead, ppm	□0.2
Zinc, mg/kg	□2
Copper, mg/kg	□2

Package

- Paper Carton, 33kg net each, 700 cartons (23.1 mt, with wood pallet) per 20'FCL

GHS Hazard Statements

There is currently no available data for this product, click to view [GHS Classification and Labelling by UNECE](#).

Storage

- avoid breathing vapor, mist, dust, or fumes

- avoid skin contact
- do not take internally
- keep container closed
- this material in its finely divided form presents an explosion hazard. follow
- nfpa 654 (for chemical dusts) or 484 (for metal dusts) as appropriate for managing dust hazards to minimize secondary explosion potential
- use reasonable care and store away from oxidizing materials
- use with adequate ventilation. this material may form highly toxic vapors of trifluoropropionaldehyde if heated in air above 300° f (149° c)
- provide ventilation to control vapor exposure (inhalation guidelines have not been established)

Relation Products

- Glyceryl Monostearate
- Glyceryl Monostearate
- Polyvinyl Acetate
- Polyvinyl Acetate
- Polyvinyl Acetate
- Styrene Butadiene Rubber Copolymer (Food)
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Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.

Manage consent