GENGIGEL® GEL

MATERIAL SAFETY DATA SHEET

IDE	ENT	IF)	CAT	ION	OF	SU	BS	TΑ	NCE:

Product details:

Oral Care Product

Trade name:

GENGIGEL® Gel 20ml Tube

Manufacturer/Supplier:

Distributor in UK: Molar Ltd. Wedmore. BS28 4EB,

Tel. 01934 710022. info@molarltd.co.uk

Reviewed on:

03/09/01

PHYSICOCHEMICAL CHARACTERISTICS

Form:

Viscous gel

pH value:

 6.5 ± 0.5 (at 20°C)

Density:

1,040 ± 0,005 g/cm³ (at 20°C)

Viscosity:

32.000 ± 5.000 cPs a 20°C

Odour:

characteristic

Flash point:

not applicable

Melting pint/melting range:

not determined

Boiling point/boiling range:

not determined

Self-inflammability:

product is not selfigniting

Danger of explosion:

product is not explosive

COMPOSITION / DATA ON COMPONENTS

Ingredients:

Aqua, Xylitol, Cellulose gum, Alcohol, PEG-40 hydrogenated castor oil, Sodium hyaluronate, Polycarbonal, Dichlorobenzyl

Polyvinyl alcohol, Polycarbophil, Dichlorobenzyl

alcohol, Aroma, CI 42090

Dangerous components:

Void

HAZARDS IDENTIFICATION

Hazard designation:

Void

Information pertaining to particular dangers for man

Void

environments:

FIRST AID MEASURES

General information:

No special measures required

After inhalation:

Supply fresh air; consult doctor in case of

symptoms

After skin contact:

The product is not skin irritating

Rinse with warm water

After eyes contact:

Rinse opened eyes for several minutes under

running water

ACCIDENTAL RELEASE MEASURES

Person-related safety precautions:

Not required

Measures for environmental protection:

Do not allow product to reach sewage system or

water bodies

Measures for cleaning/collecting:

Dispose of material collected according to

regulations

Absorb with liquid-binding material (sand,

diatomite, universal binders, sawdust)

Additional information:

No dangerous materials are released

FIRE FIGHTING MEASURES

Suitable extinguishing agents:

CO2, extinguishing powder or water jet, Fight

lager fires with water jet or alcohol-resistant foam

Protective equipment:

Wear self-contained breathing apparatus

Additional information:

Dispose a fire debris and contamined fire fighting water in accordance with official regulation

HANDLING AND STORAGE

Handling

Information for safe handling:

No special measures required

Information about protection against explosion and No special measures required

fires:

Storage

Requirements to be met by storerooms and No special requirements

containers:

Information about storage in one common storage Not required

facility:

Further information about storage conditions:

Store in well sealed containers in dry condition

Storage class

Class according to regulation on inflammable liquids:

Void

PERSONAL PROTECTION

Breathing equipment:

Not required

Protection of hands:

Not required

Eye protection:

Not required

STABILITY AND REACTIVITY

Thermal decomposition / condition to be avoided:

lo decomposition if used according to

specification

Dangerous reactions:

No dangerous reactions known

Dangerous products of decomposition:

No dangerous decomposition products known

TRANSPORT INFORMATION

Land transport ADR/RID

ADR/RID - GGVS/E class:

Maritime transport IMDG

IMDG class:

Marine pollulant:

No

Air transport ICAO-TI and IATA-DGR

ICAO/IATA class:

Transport / Additional information:

Not dangerous according to the above

specification

REGULATORY INFORMATION

Designation according to EC guidelines:

The product is not subject to identification

regulation under EC Directives and the Ordinance

on Hazardous Materials

Risk phrases:

None

Safety phrases:

None

National regulations

Classification according to VbF:

Void

Water hazard class:

Water hazard class 0 (self-assessment): generally

not hazardous for water

OTHER INFORMATION

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship