

PDG007P, PDG007T Vibex Sport SAFETY DATA SHEET

SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) & 1272/2008 (CLP)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

GHS Product Identifier

Chemical Name

Not applicable.

Not applicable.

Vibex Sport

CAS No.

Mixture

EINECS No.

Mixture

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

Identified use(s) Synthetic Damping Gel

Uses advised against None.

1.3 Details of the supplier of the safety data sheet

Company Identification Permawick Company

3110 Permawick Drive Columbus, IN, 47201 U.S.A.

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 +1 (812) 376-0703

 Fax
 +1 (812) 372-1410

 E-Mail (competent person)
 sales@permawick.com

Only Representative Experien Chemical Services (Europe) Limited

PO Box 170

Thirsk YO7 9AN UK

Telephone +44 7791 573385 (UK 9am to 5pm)

1.4 Emergency telephone number

Emergency Phone No. Monday - Friday, 8 am – 4:30 p.m. (EST) (812) 376-0703

CHEMTREC 24 hr. +1 (703) 527-3887 (Collect call accepted)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP). Not classified as dangerous for supply/use.

2.2 Label elements

Hazard Symbol None
Signal word(s) None
Hazard statement(s) None
Precautionary statement(s) None

2.3 Other hazards Not classified as PBT or vPvB.

2.4 Additional Information None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Regulation (EC) No. 1272/2008 (CLP).

Hazardous ingredient(s)	%W/W	EC No. and CAS#	According to Regulation (EC) No. 1272/2008 (CLP)
No classifiable hazardous ingredient(s).^			

[^] Not yet subject to REACH registration.

3.3 Additional Information - Substances in the product which may present a health or environmental hazard, or which have been assigned occupational exposure limits, are detailed below. **None**

For full text of H/P phrases see section 16.

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SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Inhalation Unlikely to be required but if necessary treat symptomatically.

Skin Contact Wash affected skin with soap and water.

Eyes should be washed with plenty of water. If symptoms occur

obtain medical attention.

Ingestion Unlikely to be required but if necessary treat symptomatically.

4.2 Most important symptoms and effects, both

acute and delayed

None

4.3 Indication of the immediate medical attention

and special treatment needed

None

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

-Suitable Extinguishing Media Extinguish with waterspray, dry chemical, sand or carbon dioxide.

-Unsuitable Extinguishing Media None anticipated.

5.2 Special hazards arising from the substance or

mixture

This product may give rise to hazardous fumes in a fire.

5.3 Advice for fire-fighters A self contained breathing apparatus and suitable protective

clothing should be worn in fire conditions.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment Avoid skin contact. Avoid contact with eyes. and emergency procedures

6.2 Environmental precautionsUse appropriate container to avoid environmental contamination.

6.3 Methods and material for containment and

cleaning up

Contain and cover spilled substance with dry sand or earth or other suitable dry material. Transfer to a container for disposal or

recovery.

6.4 Reference to other sections None

6.5 Additional Information None.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid skin contact. Avoid contact with eyes.

7.2 Conditions for safe storage, including any incompatibilities

-Storage Temperature Store at room temperature. -Incompatible materials Strong oxidising agents.

7.3 Specific end use(s) Synthetic Damping Gel

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

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		LTEL (8 hr	LTEL (8 hr	STEL	STEL	
SUBSTANCE.	CAS No.	TWA ppm)	TWA mg/m³)	(ppm)	(mg/m³)	Note:
None known						

Limit value type				
(country of origin)	SUBSTANCE.	CAS No.	Biological limit value	Note:
None known				

8.1.2 Recommended monitoring method Not available

8.2 Exposure controls

8.2.1 Appropriate engineering controls Not normally required.

8.2.2 Personal protection equipment

Eye/face protection Safety spectacles.



Skin protection (Hand protection/ Other)

Not normally required.



Respiratory protection Not normally required.



Thermal hazards Not normally required.

8.2.3 Environmental Exposure Controls Not normally required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Viscous Gel

Colour White and Contains: Red Polymer Granules

Odour Slight - Petroleum spirit

Odour Threshold (ppm)

pH (Value)

Melting Point (°C) / Freezing Point (°C)

Boiling point/boiling range (°C):

Not available.

Not available.

Flash Point (°C) 230-280 [Clevland Open cup]

Evaporation rate Not available.
Flammability (solid, gas) Not available.
Explosive limit ranges. Not available.
Vapour Pressure (mm Hg) Not available.
Vapour Density (Air=1) Not available.

Density (g/ml) 0.65 - 0.73 (Water = 1)

Solubility (Water) Negligible. Solubility (Other) Not available. Partition Coefficient (n-Octanol/water) Not available. Auto Ignition Temperature (°C) Not available. Decomposition Temperature (°C) Not available. 470K - 600K Brookfield Viscosity,cP, (20°C) Not available. Explosive properties Oxidising properties Not available.

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9.2 Other information Not available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity Stable under normal conditions.

10.2 Chemical stability Stable.

10.3 Possibility of hazardous reactions None anticipated.

 10.4
 Conditions to avoid
 None

 10.5
 Incompatible materials
 Oxidizers

10.6 Hazardous Decomposition Product(s) Carbon monoxide, Carbon dioxide, Nitrogen, phosphorous oxides

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.1 Substances

Not applicable

11.1.2 Mixtures - By analogy with similar materials:

Acute toxicity Not to be expected.

Skin corrosion/irritation Unlikely to cause skin irritation. Serious eye damage/irritation Unlikely to cause eye irritation.

Respiratory or skin sensitization

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

STOT - single exposure

STOT - repeated exposure

Aspiration hazard

Not to be expected.

11.1.3 Substances in preparations / mixtures Not applicable - No classifiable hazardous ingredient(s).

Acute toxicity Not applicable Not applicable Skin corrosion/irritation Serious eye damage/irritation Not applicable Respiratory or skin sensitization Not applicable Germ cell mutagenicity Not applicable Not applicable Carcinogenicity Reproductive toxicity Not applicable Not applicable STOT - single exposure STOT - repeated exposure Not applicable Aspiration hazard Not applicable

11.2 Other information None known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Substances in preparations / mixtures Not applicable - No classifiable hazardous ingredient(s).

12.2 Persistence and degradability

Not readily biodegradable.

12.3 Bioaccumulative potential The substance has low potential for bioaccumulation.

12.4 Mobility in soil The product has low mobility in soil.
 12.5 Results of PBT and vPvB assessment Not classified as PBT or vPvB.

12.6 Other adverse effects None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Disposal should be in accordance with local, state or national

legislation. Consult an accredited waste disposal contractor or the

local authority for advice.

13.2 Additional Information None known.

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SECTION 14: TRANSPORT INFORMATION

Land transport (ADR/RID) Sea transport (IMDG)

Air transport (ICAO/IATA)

UN number
Proper Shipping Name
Transport hazard class(es)
Packing group
Environmental hazards
Special precautions for user

Not classified as dangerous for transport.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

SECTION 15: REGULATORY INFORMATION

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

15.1.1 EU regulations Listed

Regulation (EC) 2037/2000 - Dangerous to the ozone layer. No. Regulation (EC) 850/2004 - Persistent Organic Pollutants No. Regulation (EC) 689/2008 - Export/Import of Dangerous Chemicals No. Regulation (EC) 1907/2006 - REACH Authorisations and/or restrictions on use No.

15.1.2 National regulations Not established.
 15.2 Chemical Safety Assessment Not applicable

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1 - 16.

Hazard statement(s) and Precautionary statement(s):

- Not applicable

GHS Classification

- Not classified as dangerous for supply/use.

Training advice: None.

Additional Information: None.

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