

Penetrex

SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY

PRODUCT: Intensive Concentrate Roll-On Gel
BRAND: Penetrex
CPNP REFERENCE NUMBER EU: 220256-03/360-058
FORMULA CODE:
PRODUCT CODE: PNT003
COMPANY IDENTIFICATION: Penetrex
ADDRESS: 8921 Complex Dr
San Diego, CA 92123
REGISTERED EU ADDRESS:
EMERGENCY TELEPHONE: (858) 356-5980

2. HAZARDS IDENTIFICATION

Physical Hazards: Flammable Liquid – Category 4
Hazard Statement Combustible Liquid
Signal Word Warning

Physical Hazards: Eye Irritation – Category 2B
Hazard Statements: Causes Eye Irritation
Signal Word Warning

Pictograms: None

Precautionary statements: If Swallowed: If Inhaled: Call a Poison Center or doctor/physician if you feel unwell.
If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
Store in a dry place
Use Personal protective equipment as required

3. COMPOSITION/INFORMATION AND INGREDIENTS

Water (Aqua); Isopropyl Alcohol; Arnica Montana Flower Extract (and) Glycerin; Pyridoxine Hydrochloride; Methylsulfonylmethane; Glucosamine; Bilinearine Bitartrate; Ethoxydiglycol; Cetyl Myristoleate; Aloe Barbadosensis (Aloe Vera) Leaf Extract; Boswellia Serrata (Frankincense) Oil; Rosmarinus Officinalis (Rosemary) Oil; Juniperus Communis (Juniper Berry) Oil; Mentha Piperita (Peppermint) Oil; Eucalyptus Globulus (Eucalyptus) Leaf Oil; Melaleuca Alternifolia (Tea Tree) Leaf Oil; Cinnamomum Camphora (Camphor); Tocopherol ; Dipotassium Glycyrrhizinate; Carbomer; Triethanolamine; Phenoxyethanol; Ethylhexylglycerin

Substance	CAS Number	% (w/w)
Water (Aqua)	7732-18-5	Proprietary/Trade Secret
Isopropyl Alcohol	67-63-0	Proprietary/Trade Secret
Arnica Montana Flower Extract	68990-11-4	Proprietary/Trade Secret
Glycerin	56-81-5	Proprietary/Trade Secret

Pyridoxine Hydrochloride	58-56-0/12001-77-3	Proprietary/Trade Secret
Methylsulfonylmethane	67-71-0	Proprietary/Trade Secret
Glucosamine	3416-24-8	Proprietary/Trade Secret
Bilieurine Bitartrate	87-67-2	Proprietary/Trade Secret
Ethoxydiglycol	111-90-0	Proprietary/Trade Secret
Cetyl Myristoleate	64660-84-0	Proprietary/Trade Secret
Aloe Barbadensis (Aloe Vera) Leaf Extract	85507-69-3/94349-62-9	Proprietary/Trade Secret
Boswellia Serrata (Frankincense) Oil	97952-72-2	Proprietary/Trade Secret
Rosmarinus Officinalis (Rosemary) Oil	84604-14-8 / 8000-25-7	Proprietary/Trade Secret
Juniperus Communis (Juniper Berry) Oil	8002-68-4	Proprietary/Trade Secret
Mentha Piperita (Peppermint) Oil	8006-90-4/84082-70-2	Proprietary/Trade Secret
Eucalyptus Globulus (Eucalyptus) Leaf Oil	8000-48-4/84625-32-1	Proprietary/Trade Secret
Melaleuca Alternifolia (Tea Tree) Leaf Oil	85085-48-9 / 8022-72-8 / 68647-73-4	Proprietary/Trade Secret
Cinnamomum Camphora (Camphor)	76-22-2	Proprietary/Trade Secret
Tocopherol	1406-18-4	Proprietary/Trade Secret
Dipotassium Glycyrrhizinate	68797-35-3	Proprietary/Trade Secret
Carbomer	Proprietary	Proprietary/Trade Secret
Triethanolamine	102-71-6	Proprietary/Trade Secret
Phenoxyethanol	122-99-6	Proprietary/Trade Secret
Ethylhexylglycerin	70445-33-9	Proprietary/Trade Secret

4. FIRST AID MEASURE

Ingestion: Do Not Induce Vomiting. Immediately get medical advice.

Inhalation: Not applicable

Skin Contact: If irritation occurs wash with soap and water. If signs / symptoms develop get medical attention.

Eye Contact: Immediately rinse eyes with plenty of water. Remove any contact lenses. If tissue damage or persistent irritation is apparent, obtain medical advice immediately.

5. FIRE FIGHTING MEASURES

Extinguishing Media: CO₂, dry chemical, chemical foam, water spray or mist (not water jet)
Special Exposure Hazards: Not Determined
Special protective Equipment: Self-contained breathing apparatus or supplied – air breathing apparatus may be required

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not applicable
Environmental Precautions: No specific precautions advised.
Method of Cleaning: Absorb the material onto porous, inert material, such as sand, earth etc and dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Storage Conditions: Store indoors at Ambient temperature
General Handling Precautions: Handle in accordance with good occupational hygiene and safety practice.
Avoid direct contact with eyes
Do not ingest the material.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Control: Not applicable
Personal Protection: *If excessive exposure is anticipated the following protection measure should be taken:*
Hand protection: Disposable/Rubber gloves.
Skin protection: Overalls with protection to arm.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque Viscous Gel or Solution
Color: Off- White to White beige
Odor: Characteristic
pH: 5.5-7.5
Vapor Pressure: Not Determined
Vapor Density: N/A
Specific Gravity: 0.95-1.05
Melting Point: N/A
Boiling Point: Not Determined
Solubility in Water: Not Determined
Flash Point: 65.7°C
Explosive Properties: Non-Explosive
Oxidizing Agent: Non – Oxidizer
Partition Coefficient: Not Determined
Refractive Index: Not Determined
Viscosity: 1500-15000cP

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Material and condition to avoid: Strong oxidizing materials. Do not freeze. Overheating.

11. TOXICOLOGICAL INFORMATION

Not Determined

12. ECOLOGICAL INFORMATION

Not Available

13. DISPOSAL CONSIDERATIONS

Disposal should be according to local authority regulations.

14. TRANSPORT INFORMATION

DOT (US) : Not regulated for transport

IMDG : Not regulated for transport

15. REGULATORY INFORMATION

Non- Hazardous

16. OTHER INFORMATION

Nil

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This Safety Data Sheet has been prepared in order to assist user to perform their own assessment of the requirements for safe handling under the Control of Substances Hazardous to Health Regulations and similar legislation.

The information provided in this SDS is correct to the best of our knowledge at the date of its publication, and is, in our opinion consistent with the state of general scientific and technical knowledge at that date, but we cannot accept liability for loss, injury or damage which may result from its use.

We must point out that it is the responsibility of any intermediate supplier to ensure that the information contained in this SDS is passed to the ultimate user.

If any such ultimate user wishes to make arrangement for version to be sent directly to him, we shall if so notified, be glade to make the necessary entry in our records.