

MEM MFG.

Safety Data Sheet SURFACE PRO GEL

SECTION 1: Identification

1.1 Product identifier

Product name	SURFACE PRO GEL
Product number	12
Brand	MEM MFG.

1.4 Supplier's details

Name	MEM MFG.
Address	644 Cross Street Unit 4 Lakewood, NJ 08701 United States
Telephone	732 987 5400
Fax	732 987 4551
email	admin@make-em-move.com

1.5 Emergency phone number(s)

732 987 5400

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

2.2 GHS label elements, including precautionary statements

SECTION 3: Composition/information on ingredients

3.1 Substances

Hazardous components

1. Mineral Oil, Light and Heavy

Concentration	83 - 83 %
CAS no.	8020-83-5

2. Silica

Concentration	15 - 15 %
CAS no.	7631-86-9

3. Oil Peppermint

Concentration	2 - 2 %
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CAS no.

8006-90-4

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Never give anything by mouth to an unconscious person.
If inhaled	If inhaled, remove person to fresh air and keep comfortable for breathing. If breathing has stopped, give artificial respiration. If breathing is difficult, give oxygen. If unconscious, place in the recovery position and seek medical attention immediately.
In case of skin contact	In case of contact, immediately rinse skin with plenty of water. Remove contaminated clothing and shoes. If skin irritation occurs, seek medical attention.
In case of eye contact	In case of contact, immediately rinse eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and continue rinsing. Seek medical attention immediately.
If swallowed	Do not induce vomiting. Call a physician or emergency medical facility immediately.
Personal protective equipment for first-aid responders	Avoid contact with skin.

4.2 Most important symptoms/effects, acute and delayed

None known.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

See above.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use carbon dioxide, dry chemical, or foam to extinguish fire.

5.2 Specific hazards arising from the chemical

Hazardous decomposition may generate carbon monoxide.

5.3 Special protective actions for fire-fighters

Self contained full face positive pressure breathin apparatus should be used. Water can be used to coll and protect exposed material. Do not allow runoff water and contaminants from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with spilled material. Use suitable personal protective equipment. Ventilate area if spilled in confined space or other poorly ventilated areas. Evacuate personnel to safe areas. Keep unnecessary personnel away.

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6.2 Environmental precautions

Prevent entry into sewers and waterways. Report spills as required to appropriate authorities in accordance with all applicable regulations.

6.3 Methods and materials for containment and cleaning up

Ventilate the area to avoid breathing vapors. Take the person protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials.

Clean using lots of detergent.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Store in a clean, dry location at room temperature.

7.2 Conditions for safe storage, including any incompatibilities

Keep away from elevated temperatures. Avoid contact with strong oxidizing and reducing agents.

Specific end use(s)

There are no exposure scenarios..

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Mineral Oil, Light and Heavy (CAS: 8020-83-5)

No Established Limit (OSHA)

2. Silica (CAS: 7631-86-9)

No Established Limit (OSHA)

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear Safety glasses and or face shield.

Skin protection

Wear chemical resistant gloves. Care should be taken so no skin is directly exposed.

Body protection

Care should be taken so no skin is directly exposed.

Respiratory protection

Use approved respirator when high vapor concentration may be present.

Thermal hazards

No data available.

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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Amber Gel
Odor	Peppermint aroma
Odor threshold	None known
pH	Unknown
Melting point/freezing point	Not measured
Initial boiling point and boiling range	Not measured
Flash point	>200 C
Evaporation rate	Not measured
Flammability (solid, gas)	Not applicable
Upper/lower flammability limits	Not measured
Upper/lower explosive limits	Not measured
Vapor pressure	Heavier than air
Vapor density	Heavier than air
Relative density	.95
Solubility(ies)	Not soluble in water. Soluble in organic solvents
Partition coefficient: n-octanol/water	Not measured
Auto-ignition temperature	Not measured
Decomposition temperature	Not measured
Viscosity	Not measured
Explosive properties	Not measured
Oxidizing properties	Not measured

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

Material is stable under normal conditions

10.3 Possibility of hazardous reactions

May react with oxidizing agents

10.4 Conditions to avoid

High temperatures. Ignition sources.

10.5 Incompatible materials

Keep away from strong oxidizing and reducing agents.

10.6 Hazardous decomposition products

Carbon monoxide.

SECTION 11: Toxicological information

Information on toxicological effects

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Acute toxicity

Not Classified/Not Applicable

Skin corrosion/irritation

Not Classified/Not Applicable

Serious eye damage/irritation

Not Classified/Not Applicable

Respiratory or skin sensitization

Not Classified/Not Applicable

Germ cell mutagenicity

Not Classified/Not Applicable

Carcinogenicity

Not Classified/Not Applicable

Reproductive toxicity

Not Classified/Not Applicable

Summary of evaluation of the CMR properties

Not Classified/Not Applicable

STOT-single exposure

Not Classified/ Not Applicable

STOT-repeated exposure

Not Classified/Not Applicable

Aspiration hazard

Not Classified/Not Applicable

SECTION 12: Ecological information

Toxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

Not measured

Mobility in soil

No data available

Results of PBT and vPvB assessment

No PBT/PvB present

Other adverse effects

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No data available

SECTION 13: Disposal considerations

Disposal of the product

Dispose of in accordance with local guidelines

Disposal of contaminated packaging

Dispose of in accordance with local guidelines

Waste treatment

Not applicable

Sewage disposal

Not recommended

SECTION 14: Transport information

DOT (US)

UN Number: Not applicable

Class: 60

Packing Group: Not applicable

Proper Shipping Name: Fragrance Gel

Reportable quantity (RQ):

Marine pollutant: Yes (mineral Oil)

Poison inhalation hazard: None

IMDG

UN Number: Not regulated

Class: 60

Packing Group: Not applicable

EMS Number: None

Proper Shipping Name: Fragrance gel

IATA

UN Number:

Class:

Packing Group:

Proper Shipping Name:

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Pennsylvania Right To Know Components

Chemical name: Hydrocarbon oils

CAS number: 8020-83-5

Pennsylvania Right To Know Components

Chemical name: Silica

CAS number: 7631-86-9

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NFPA Rating



SECTION 16: Other information