SAFETY DATA SHEET

According to Regulations (EC) No. 1907/2006 (REACH)

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

GHS Product identifier

Chemical Name

Trade name

CAS No.

EINECS No.

REACH Registration No.

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

Identified use (s)

Uses advised against

1.3 Details of the supplier of the Safety Data Sheet

Company identification

Telephone

Email (competent person)

Liquid Chalk

Mixture

Dobriny, Liquid Chalk for Gymnastics,

Weight Lifting, Rock Climbing, Dries in

7 Seconds, 3.4oz

Mixture

Mixture

None assigned.

For application to hands during lifting, pole dancing, and rock climbing

No information available.

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2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.2 Label elements

Hazard Symbol

Risk Phrases Safety Phrases

2.3 Other hazards

Classification according to Dangerous Product Regulations incl. EC Directives: (Directive 67/548/EEC & Directive 1999/45/EC)

F, RI 1: Highly flammable



R11, S2, S7, S16

May cause eye irritation. High atmospheric concentrations may lead to adverse effects on the central nervous system and anaesthetic effects, including drowsiness, giddiness, headache, nausea, and unconsciousness. Repeated or prolonged contact may cause defatting of the skin resulting in dryness, cracking and dermatitis. High concentrations: In use may form flammable/explosive vapor-air mixture

3. COMPOSITION/INFORMATION ON INGREDIENTS

Thickened alcoholic liquid with suspended solids

3.1 Substances

Not applicable

3.2 Mixtures

EC Classification No. 67/548/EEC

Hazardous ingredient(s)	%W/W	CAS No	REACH Registration No.	EC Classification and Risk Phrases
Isopropyl alcohol	71%	67-63-0	None assigned.	F;R11 Xi;R36 R67
Magnesium carbonate	12,5%	39409-82-0	None assigned.	Xi;R36
Rosin	10%	8050-09-7	None assigned.	R43
Magnesium hydroxide	5%	1309-42-8	None assigned.	
Perfume	1%	100-09-4	None assigned.	R43
Thickener	0.5%	11138-66-2	None assigned.	

4. FIRST AID MEASURES

4.1	Description	of first aid
	measures	

Inhalation

Remove patient from exposure. If symptoms persist, obtain medical attention.

Skin contact

Wash skin with soap and water.

Eye contact

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. If irritation develops and persists, get medical attention.

Ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

Obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Unlikely to be required but if necessary treat symptomatically.

4.3 Indication of immediate medical attention and special treatment needed

No special requirements.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media

Unsuitable Extinguishing Media

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters

Extinguish with carbon dioxide, dry chemical, foam or waterspray.

None.

No information available.

Keep containers cool by spraying with water if exposed to fire. Fire fighters should wear complete protective clothing including selfcontained breathing apparatus. Vapour may create explosive atmosphere.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections

Eliminate sources of ignition. Ensure suitable personal protection during removal of spillages.

Do not allow to enter drains, sewers or watercourses. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

Adsorb spillages onto sand, earth or any suitable adsorbent material.

See Also Section: 7 and 8.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep away from heat and ignition. Use sources of explosion-proof electrical/ventilating/lighting/.../ equipment. Provide adequate ventilation to avoid build up of vapours. Avoid contact with eyes. Avoid prolonged skin contact. Avoid inhalation of high concentrations of vapours. Wash hands thoroughly after handling. After cleaning apply high-fat content skin care cream.

7.2 Conditions for safe storage, including any incompatibilities

Storage Temperature Storage Life Incompatible materials:

7.3 Specific end use(s)

Ambient.
Stable under normal conditions.
Strong oxidizing agents.

For application to hands during pole dancing, rock climbing, weight lifting.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

SUBSTAN CE.	CAS No	LTEL (8hr TWA ppm)	LTEL (8hr TWA mg/m3)	STEL (ppm)	STEL (mg/m3)	Note:
Isopropyl alcohol	67-63-0	1000	1920			WEL

8.2 Exposure control	ure controls
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8.2 Appropriate engineering controls

8.3 Personal protection

Eye/face protection

0

Skin protection

0

Respiratory protection

Thermal hazards
Other hazards

8.3 Environmental Exposure Controls

Ensure adequate ventilation.

Normally required

Not to be expected. If irritation develops stop exposure.

Normally no personal respiratory protection is necessary.

None.

Avoid release to the environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Color Odor

Odor Threshold pH (Value)

Melting point /Freezing point

Boiling point Flash point Evaporation rate

Flammability (solid, gas)
Explosive limit ranges (% Vol)

Vapor Density (Air=1)

Density (g/ml) Solubility (Water)

Solubility (Other)

Partition Coefficient

(in-Octanol/Water)

Auto Ignition Temperature

Viscosity (mPa.S)

Explosive properties

Oxidizing properties

Liquid White Perfume

Not established

3.5-4.5

Not established

116.5 F 185 F

Less then 0.1 Not applicable 2.0% - 12.%

2.10.785

Liquid - completely miscible with

water.

Soluble in most organic solvents.

Not established

750.2°F

4.5646 mPa·s at 0°C 2.3703 mPa·s at 20°C 1.3311 mPa·s at 40°C

Can form explosive mixture with

air

Not oxidizing

No information available

9.2 Other information

No information available

10. STABILITY AND REACTIVITY

10.1 Reactivity

10.2 Chemical Stability

10.3 Possibility of hazardous

reaction

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous

Decomposition Product (s)

Stable under normal conditions.

Stable under normal conditions.

Stable under normal conditions.

Heat

Strong oxidizing agents

No information available

11. TOXICOLOGICAL INFORMATION

The following information is based on a consideration of the properties of the main components of this mixture.

11.1	Information	on
toxicologica	l effects	Acute
toxicity		

Ingestion

Inhalation

Skin Contact Eye Contact

Skin corrosion/irritation

Serious eye damage/irritation

Respiratory or skin sensitization
Mutagenicity
Carcinogenicity
Reproductive toxicity
STOT - single exposure
STOT - repeated exposure

Aspiration hazard Other information

Low oral toxicity, but ingestion may cause irritation of the gastrointestinal tract.

Low acute toxicity. High concentrations of vapour may be irritant to the respiratory atmospheric tract. High concentrations may lead to adverse effects on the central nervous system and anaesthetic effects, including giddiness, drowsiness, headache. nausea and

unconsciousness. Low acute toxicity. Low acute toxicity.

Repeated or prolonged contact may cause defatting of the skin resulting in dryness, cracking and dermatitis.

May cause eye irritation. Not classified.

Not classified.

No evidence of genotoxicity. No evidence of carcinogenicity.

None anticipated.

Eyes.

Central nervous system. Skin.

Not classified.

None.

12. ECOLOGICAL INFORMATION

12.1 ⁻	Toxicity	Low toxicity to aquatic organisms. These materials have been in use for many years with no evidence of adverse effects.
	Persistence and adability	No information available.
12.3	Bioaccumulative potential	The product has no potential for bioaccumulation
12.4	Mobility in soil	The product is soluble in water.
	Results of PBT and VPVB ssment	No information available.
12.6	Other adverse effects	No information available.

13. DISPOSAL CONSIDERATIONS

13.1 Waste methods	treatment	Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging.

14. TRANSPORTATION INFORMATION

14.1 UN number	1219
14.2 Proper Shipping Name	FLAMMABLE LIQUID
14.3 Transport hazard class(es)	3
14.4 Packing Group	II
14.5 Environmental hazards	Not classified as a Marine Pollutant
14.6 Special precautions for user	No information available.
14.7 Transport in bulk according	Not applicable.
to Annex II of MARPOL 73/78 and	•
the IBC Code	

15. REGULATORY INFORMATION

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

15.2 Chemical Safety Assessment None known.

None known.

None known.

16. OTHER INFORMATION

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

LEGEND

LTEL - Long Term Exposure Limit

STEL - Short Term Exposure Limit

WEL - Workplace Exposure Limit (UK HSE EH40) STOT Specific Target Organ Toxicity

R11 - Highly flammable.

R36 - Irritating to eyes.

R67 - Vapors may cause drowsiness and dizziness.

R43 - May cause sensitization by skin contact.

S2 - Keep out of the reach of children.

S7 - Keep container tightly closed.

S16 - Keep away from sources of ignition - No smoking.

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