

PSMIX®

SAFETY DATA SHEET

PRODUCT IDENTIFICATION

Product name	PSMIX® (Lactobacillus paracasei I1688 + Lactobacillus salivarius I1794)
Intended use	Ingredient for functional products and/or food supplements

COMPANY IDENTIFICATION

Supplier	PROGE FARM S.r.l. Via Bovio 6, 28100 Novara Tel. +39 0321 697242 - Fax + 39 0321 693050
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INGREDIENTS

Composition	Freeze-dried culture blended with support excipient
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HAZARDS IDENTIFICATION

Fire hazards	Will not self-ignite
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FIRST-AID MEASURES

Skin contact	Rinse with water
Eye contact	Rinse eyes with water (remove contact lenses before rinsing). If irritation persists, seek medical attention.
Inhalation	Rinse mouth with water. If irritation persists, seek medical attention.
Ingestion	Rinse mouth with water. If irritation persists, seek medical attention.

FIRE-FIGHTING MEASURES

Extinguishing media	Water, foam, dry chemicals.
Special fire-fighting procedures	Normal procedures to be used.
Unusual fire or explosion hazard	None.

ACCIDENTAL RELEASE MEASURES

Methods for clearing up	Rinse area with water.
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HANDLING AND STORAGE

Handling	Handle in accordance with GMP guideline.
Storage	The freeze-dried product should be stored at $\leq +8^{\circ}\text{C}$. Keep dry in sealed original container. Exceeding temperature may cause loss of activity.

PERSONAL PROTECTION

Personal protection	Not needed.
Respiratory protection	Not needed.
Hand protection	Not needed.
Eye protection	Not needed.
Skin protection	Not needed.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Almost white or pale yellow powder
Solubility	Soluble in water
Flash point, °C	Not applicable

STABILITY AND REACTIVITY

Materials to avoid	None
Condition to avoid	High humidity and high temperature.
Hazardous decomposition products	None
Hazardous polymerisation products	None

TOXICOLOGICAL INFORMATION

Skin contact	Sensitization may occur.
Eye contact	Irritation from particles.
Inhalation	Sensitization may occur.
Ingestion	Dust from cultures may cause allergic reaction.
Toxicological data	Dust from cultures may cause allergic reaction

ECOLOGICAL INFORMATION

Ecology	Readily degraded by the environment. Adverse ecological effects cannot be excluded if improperly handled or disposed.
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DISPOSAL CONSIDERATIONS

Waste	Not applicable
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