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SECTION I - Name and Hazard Information

Trade Name RITAPAN DL
INCI Name Panthenol

Hazard Summary (As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200):

Hazard Identification No specific hazards are encountered under normal product use.

SECTION II - Ingredients

CAS Number(s) 81-13-0, 16485-10-2
EINECS Number(s) 201-327-3, 240-540-6
DSL/NDSL Number(s) 2115

Ingredients not precisely identified are proprietary and non hazardous. Values are not product specifications.

SECTION III - Physical Data

Appearance White/creamy powder.
Odour Characteristic
pH N/A
Boiling point 118 - 120°C
Melting point 64.5 - 68.05°C
Flashpoint N/A
Specific Gravity 1.2 @25°C
Solubility in water Soluble in water, alcohol, propylene glycol

SECTION IV - Fire and Explosion Hazard

Extinguishing Media Foam, carbon dioxide, water or dry chemicals.
Risks Arising from Combustion It may emit noxious fumes.
Protective Equipment Use protection for respiratory tract.

SECTION V - Reactivity Data

Conditions to avoid Stable under normal use.
Materials to avoid Heat light and air.
Hazardous decomposition products Stable under normal conditions, may emit noxious fumes of CO.



SECTION VI - Health Hazard Assessment

Acute toxicity	Not a health hazard.
Skin contact	May cause eye irritation.
Eye contact	May cause skin irritation.
Inhalation/Ingestion	N/A
FIRST AID PROCEDURES:	
Skin Contact	Wash with plenty of water. Remove contaminated clothing.
Ingestion	Seek medical advice.
Eye Contact	Rinse immediately with water for at least 10 min, keeping eyelids raised.
Inhalation	Remove victim to fresh air

SECTION VII - Spill or Leak Procedures

Personal precautions	Use gloves and goggles.
Environmental precautions	Biodegradable product.
Methods for cleaning	Vacuum or sweep into closed container for disposal. Use care to avoid dust generation.

SECTION VIII - Special Protection Information

Engineering measures	Give adequate ventilation to the premises where the product is stored and/or handled.
Personal protection equipment	Not needed for normal use.
Control Parameters	Not needed for normal use.
Eye protection	Goggles
Hand protection	Gloves
Hygiene measures	Use good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

SECTION IX - Special Precautions or Other Comments

Handling	Open, handle and use under well ventilated conditions. Wash thoroughly after handling
Storage	Keep containers closed in order to maintain the performance of the product, store at room temperature.
Disposal	If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.
Use according to criteria of good industrial practice, avoid dispersion in the environment.	
This product is not considered dangerous.	

The information herein is given in good faith, but no warranty, expressed or implied is made.

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DOT not regulated. Non-hazardous material.