



SAFETY DATA SHEET SABOURAUD DEXTROSE AGAR

Date of issue - 03/12/2008.

R454462

Section 1. Chemical Product and Company Identification

Product No.	R454462
Trade name	SABOURAUD DEXTROSE AGAR
Manufacturer	REMEL Inc. 12076 Santa Fe Drive P.O. Box 14428 Lenexa Kansas KS 66215 U.S.A. Tel: (+1) 913 888 0939 Fax: (+1) 913 895 4128 Emergency: Chemtrec USA 800-424-9300
Supplier	Oxoid Limited Wade Road Basingstoke Hants RG24 8PW ENGLAND Tel: + 44 (0)1256 841144 Fax: + 44 (0)1256 463388

Section 2. Hazards Identification

Most Important Hazards	Not classified as hazardous.
Human health hazards - Eyes	May cause slight transient irritation.
Human health hazards - Skin	Material may cause slight irritation on prolonged or repeated contact.
Human health hazards - Ingestion	A large dose may have the following effects:- diarrhoea, nausea, vomiting.
Human health hazards - Inhalation	Exposure to dust at high concentrations may have the following effects:- irritation of nose, throat and respiratory tract.

Section 3. Composition, Information on Ingredients

Hazardous ingredients	This preparation does not contain any substances presenting a health hazard within the meaning of the Dangerous Substances Directive 67/548/EEC.
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Section 4. First Aid Measures

First Aid - Eyes	Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.
First Aid - Skin	Wash skin with soap and water.
First Aid - Ingestion	Wash out mouth with water. Have victim drink 1-3 glasses of water to dilute stomach contents.
First Aid - Inhalation	Remove from exposure. Seek medical attention if you feel unwell.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable	Use water spray, foam, dry chemical or carbon dioxide.
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Section 6. Accidental Release Measures

Personal Precautions	Wear appropriate protective clothing.
Spill	Sweep up into suitable containers for recovery or disposal. Finally flush area with plenty of water.



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R454462

Section 7. Handling and Storage

Handling

Avoid inhaling dust. Avoid contact with eyes, skin and clothing.

Storage

Store at room temperature. Keep well closed and protected from direct sunlight and moisture.

Section 8. Exposure Controls, Personal Protection

Protective Measures - Respiratory

Recommended: Dust mask to EN149 FFP2S.

Protective Measures - Hands

Disposable vinyl gloves.

Protective Measures - Eyes

Safety glasses or chemical goggles to EN166, 167 and 168.

Section 9. Physical and Chemical Properties

Physical state

Powder.

Colour

Pale Straw

pH

5.4 - 5.8

Section 10. Stability and Reactivity

Stability

Stable under recommended storage and handling conditions (see section 7). Hygroscopic.

Conditions to Avoid

Exposure to direct sunlight.

Section 11. Toxicological Information

Acute toxicity

Low order of acute toxicity.
Oral LD50 (rat) > 2000 mg/kg.
Dermal LD50 (rabbit) > 2000 mg/kg.
Inhalation LC50 (rat) > 20 mg/litre/4h.

Eye irritation

The degree of irritation was insufficient to warrant labelling as an eye irritant.

Skin irritation

The degree of irritation was insufficient to warrant labelling as a skin irritant.

Section 12. Ecological Information

Ecotoxicity

No relevant studies identified.

Section 13. Disposal Considerations

Disposal considerations

Non-hazardous waste. Dispose of according to all federal, state and local applicable regulations.

Container information

Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate.

Section 14. Transport Information

UN : UN number

Not classified.



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Section 15. Regulatory Information

Risk Phrases	Not applicable.
Safety Phrases	Avoid contact with skin and eyes.
EC Classification	Not classified.

Section 16. Other Information

MSDS first issued	03/12/2008
USES	A acid pH medium for the isolation of dermatophytes and other moulds and yeasts. This can be made selective using chloramphenicol.
Notes	Classification and labelling have been performed according to EU directives 67/548/EEC, 1999/45/EC, including amendments and the intended use.