

**RAKIRO BIOTECH SYSTEMS PVT LTD**

R-466, TTC Industrial Area, MIDC  
Rabale, Navi Mumbai - 400701  
Tel No. +91-022-27642236 / 7  
Email :- enquiry@rakiro.net

Doc No :	MSDS-ALGROSEE
Rev No :	0
Product :	ALGROSEE
Product Code :	Nil

**MATERIAL SAFETY DATA SHEET**

1	<b><u>PRODUCT IDENTIFICATION AND INFORMATION</u></b> PRODUCT NAME : ALGROSEE Reagent Application Area : Detection of Algae in water
2	<b><u>INFORMATION ON INGREDIENTS AND TOXICITY DATA</u></b>  Nutrients for microbial detection, such as Dextrose, Peptone, Mineral Salts etc. blended together in sterile conditions, are packed in sterile plastic pouches. A sterile container is also provided. These are then further packed in a carton with instruction for usage. STANDARD PACKING: One pack contains 5 Unit along with an inpack manual and one sheet of five stickers labels. WEIGHT : One pack weighs approx. 145 gms. OVERALL DIMENSIONS of pack: Height 110 mm, Width 50mm, Length 200 mm PERFORMANCE : Able to estimate Algae in water .
3	<b><u>HAZARDS IDENTIFICATION</u></b> Non Hazardous / Non Flammable / Non Toxic.
4	<b><u>FIRST AID MEASURES</u></b> Since there are no hazardous or toxicity implications, first aid measures are not required.
5	<b><u>FIRE FIGHTING MEASURES</u></b> Since product is not inflammable so no fire fighting measures are not required.
6	<b><u>ACCIDENTAL RELEASE MEASURES</u></b> Since product is non hazardous, non toxic and non inflammable, specific precautions are not required.
7	<b><u>HANDLING AND STORAGE</u></b>  Handling : Since product is non hazardous, non toxic and non inflammable, specific Precautions are not required. Storage : Store at room temperature, protected from heat, light and draught. Should Not be refrigerated or frozen.
8	<b><u>EXPOSURE CONTROLS / PERSONAL PROTECTION</u></b> Since product is no hazardous, non toxic and non inflammable, specific precautions are not required.
9	<b><u>PHYSICAL &amp; CHEMICAL PROPERTIES</u></b> Refer '2' Composition / information on ingredients.
10	<b><u>STABILITY &amp; REACTIVITY</u></b> Stable under normal storage conditions.
11	<b><u>TOXICOLOGICAL INFORMATION</u></b> Since the product is not toxic at use level, no such tests have been carried out.
12	<b><u>ECOLOGICAL INFORMATION</u></b>  AQUATIC TOXICOLOGY - No Data Available. BIODEGRADATION - No Data Available.

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**MATERIAL SAFETY DATA SHEET****13 DISPOSAL CONSIDERATIONS**

Dispose the used Bactaslyde using pressure cooker or autoclave. If autoclave is not available any disinfectant like Dettol, Savlon or domestic floor cleaner etc. can be used.

**14 TRANSPORT INFORMATION**

Since product is non hazardous, non toxic, non inflammable. Unusual precaution are not required.

**15 REGULATORY INFORMATION**

Consult state and local regulatory authorities.

**16 OTHER INFORMATION**

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations. Rakiro Biotech assumes no responsibility for injury to customers or third persons caused by the material, if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, since actual use by others is beyond our control, no guarantee expressed or implied is made by Rakiro Biotech as to effect of such use, the results to be obtained, others safety and toxicity of the products, nor Rakiro Biotech assumes any liability arises out of use/misuse by others of the product referred to herein.

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