



LABORMUSTER FEST, LUFTTRANSPORT PG III

Version 1 / D
102000008419

1/6
Revision Date: 18.08.2005
Issue Date: 2005-10-06

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

Product information

Trade name	LABORMUSTER FEST, LUFTTRANSPORT PG III
Product code (UVP)	06270085 (Template material)
Company	Bayer CropScience AG Alfred-Nobel-Straße 50 40789 Monheim Germany
Telephone	+49(0)69-305-5748
Telefax	+49(0)69-305-80950
Responsible Department	Material and Transport Safety Management +49(0)69-305-82369/12588
Emergency telephone number	+49(0)2133-51-4233 (Sicherheitszentrale Dormagen, Bayer AG)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

SLS Material number	NOT AVAILABLE
Product description	PRODUCT ANALYTICAL STANDARD IMIDACLOPRID AE F106464 00 1B99 0002

For further information about the product please contact

Bayer CropScience AG, BCS-RD-D-AD Sample Logistics, Building 6100, DE-40789 Monheim
Dr. Juergen Hartwig - Telephone: +49 (0)2173 38-3392 - Facsimile: +49 (0)2173 38-4967

3. HAZARDS IDENTIFICATION

Risk advice to man and the environment

Caution - this preparation contains a substance not yet fully tested.
Also toxic by inhalation and if swallowed.
Irritating to eyes and skin.
May cause sensitization by skin contact.

4. FIRST AID MEASURES

General advice

Move out of dangerous area. If the patient is likely to become unconscious, place and transport in stable sideways position. Remove soiled or soaked clothing immediately.



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Inhalation

Move the patient to fresh air and keep at rest. Call a physician immediately.

Skin contact

Wash off immediately with soap and plenty of water. Call a physician immediately.

Eye contact

In case of contact with eyes rinse thoroughly with water. Call a physician immediately.

Ingestion

Do not induce vomiting. Wash out mouth with water. Call a physician immediately.

Notes to Physician

Treatment

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

water spray
carbon dioxide (CO₂)
foam
sand

Special protective equipment for fire-fighters

In the event of fire and/or explosion do not breathe fumes.
Use breathing apparatus.

Further information

Contain the spread of the fire-fighting media.
Do not allow run-off from fire fighting to enter drains or water courses.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid contact with spilled product or contaminated surfaces.
Wear personal protective equipment. Unprotected persons must be kept away.
Keep away sources of ignition.

Environmental Precautions

Do not discharge into the drains/surface water/groundwater.

Methods for Cleaning Up

Clean contaminated floors and objects thoroughly, observing environmental regulations.
Pack spilled material in suitable containers for recovery or disposal.

Additional Advice

Information regarding personal protective equipment, see section 8.
Information regarding waste disposal, see section 13.

7. HANDLING AND STORAGE

Handling

Advice on safe handling
Use only in area provided with appropriate exhaust ventilation.



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Advice on protection against fire and explosion
Keep away from heat and sources of ignition.

Storage

Requirements for storage areas and containers
Keep container tightly closed.
Store in a place accessible by authorized persons only.
Keep containers tightly closed in a dry, cool and well-ventilated place.

Advice on common storage
Keep away from food, drink and animal feedingstuffs.

German storage class 6.1AS Combustible solids, toxic

Suitable materials
Only use containers that are approved specifically for the substance/product.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory Protection If product is handled while not enclosed, and if skin contact may occur:
Full mask
Multi-range filter ABEK/P3

Hand Protection Chemical resistant nitrile rubber gloves

Eye protection tightly fitting safety goggles

Hygiene measures
Avoid contact with skin, eyes and clothing.
Keep working clothes separately.
Wash hands before breaks and at the end of workday.
Wash hands immediately after work, if necessary take a shower.
Remove soiled or soaked clothing immediately and clean thoroughly before using again.
Garments that cannot be cleaned must be destroyed (burnt).

Protective measures
If product is handled while not enclosed, and if skin contact may occur:
complete suit protecting against chemicals

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form solid

Safety data

10. STABILITY AND REACTIVITY

Hazardous Reactions No hazardous reactions when stored and handled according to prescribed instructions.



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11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity LD50 (rat) > 50 - 200 mg/kg

12. ECOLOGICAL INFORMATION

Further information on ecology

Additional ecological information
Do not allow to enter soil, waterways or waste water canal.

13. DISPOSAL CONSIDERATIONS

Product

Dispose of by incineration in an authorised hazardous waste incineration plant. Comply with local legislation.
For larger quantities contact manufacturer.

Waste key for the unused product

020108 agrochemical waste containing dangerous substances

14. TRANSPORT INFORMATION

ADR/RID/ADNR

UN-No	2811
Labels	6.1
Packaging group	III
Hazard no.	60
Description of the goods	UN 2811 TOXIC SOLID, ORGANIC, N.O.S. (DANGEROUS GOODS IN EXCEPTED QUANTITIES)

IMDG

Transport not permitted.
(DANGEROUS GOODS IN EXCEPTED QUANTITIES)

IATA

UN-No	2811
Class	6.1
Packaging group	III
Description of the goods	(DANGEROUS GOODS IN EXCEPTED QUANTITIES)



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15. REGULATORY INFORMATION

Classification and labelling in accordance with the EC Directive on dangerous preparations 1999/45/EC as amended.

Classification:

Labelling according to EEC Directive

Symbol(s)

T Toxic

R-phrases(s)

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R36/38 Irritating to eyes and skin.

R43 May cause sensitization by skin contact.

S-phrases(s)

S28 After contact with skin, wash immediately with plenty of soap and water.

S36/37 Wear suitable protective clothing and gloves.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Exceptional labelling

Caution - substance not yet fully tested.

National legislation

Risk classification according to BetrSichV (Germany) Not subject to the regulations on combustible liquids.

Water contamination class (Germany) WGK 3 highly water endangering

Major Accident Hazard Legislation Subjected to the "Disasters and Major Accidents Act "

Other regulations

to observe: TRGS 514 "Storage of highly poisonous and poisonous substances in packagings and transportable containers"

BG Leaflet M004 "Irritant substances / Corrosive substances"

BG Leaflet M050 "Handling of Hazardous Substances"

BG Leaflet M053 "General Protective Measures for the handling of hazardous substances"

16. OTHER INFORMATION

Further information

The information given in this Data Sheet has been included in accordance with the guidelines established by EC Directive 1991/155/EC as amended. This data sheet complements the user's instructions, but does not replace them. The information it contains is based on the knowledge available about the product concerned at the time it was compiled. Users are further reminded of the possible risks of using a product for purposes other than those for which it was intended. The required information complies with current EEC legislation. Addressees are requested to observe any additional national requirements.



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This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

Important note

The data in this safety data sheet - with exception of material number, material designations, density and technical description – were assigned to this product based on a template material for the current dispatch only.

This data does not signify any warranty with regard to the product properties.

This safety data sheet automatically loses its validity, if a specific material safety data sheet is provided by the BCS ecology department.

Changes since the last version are highlighted in the margin. This version replaces all previous versions.
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