

Material Safety Data Sheet

according to ANSI Z400.1-2004

Desmethyl-PD 153035

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Desmethyl-PD 153035

Further trade names

6-Quinazolinol, 4-[(3-bromophenyl)amino]-7-methoxy-

Synonyms:

4-Quinazolinamine, N-(3-bromphenyl)-6-hydroxy-7-methoxy-; 4-(3-Bromophenylamino)

-7-methoxyquinazolin-6-ol; 4-[(3-Bromophenyl)amino]-6-hydroxy-7-methoxyquinazoline

Chemical characterization (substance)

6-Quinazolinol, 4-[(3-bromophenyl)amino]-7-methoxy-

CAS No.: 295330-61-9

Details of the supplier of the safety data sheet

Company name: ABX advanced biochemical compounds

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SECTION 2: Hazards identification

Route(s) of Entry

Toxicological data are not available.

Signs and Symptoms of Exposure

Carcinogenicity (NTP): Toxicological data are not available.
Carcinogenicity (IARC): Toxicological data are not available.
Carcinogenicity (OSHA): Toxicological data are not available.

Other hazards

Warning - substance not yet tested completely.

SECTION 3: Composition/information on ingredients

Substances

Sum formula: C15H12BrN3O2

Molecular weight: 346.18

SECTION 4: First aid measures

Description of first aid measures

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After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with: Water. Change contaminated clothing.

After contact with eves

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

If swallowed, immediately drink: Water. Immediately get medical attention.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Extinguishing materials should be selected according to the surrounding area. Suitable extinguishing media: Foam. Extinguishing powder. Carbon dioxide (CO2). Atomized water.

Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Contaminated fire-fighting water must be collected separately. Do not empty into drains or the aquatic environment.

SECTION 6: Accidental release measures

Environmental precautions

Do not empty into drains or the aquatic environment.

Methods and material for containment and cleaning up

Collect mechanically. Treat the assimilated material according to the section on waste disposal.

SECTION 7: Handling and storage

Precautions for safe handling

Advice on safe handling

Do not breathe dust. Conditions to avoid: skin contact. Eye contact. Wear personal protection equipment. Do not eat, drink, smoke or sneeze at the workplace.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry. Keep container tightly closed.

Further information on storage conditions

Recommended storage temperature:

of °C: 2 up to °C: 8 Protect against: Light.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Occupational exposure controls

In case of open handling equipment with built-in suction must be used. Do not breathe dust.



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Protective and hygiene measures

Change contaminated clothing. Wash hands before breaks and at the end of work. When using do not eat or drink.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Form: fest Color: off-white

Test method

Changes in the physical state

Water solubility: practically insoluble Solubility in other solvents: dimethylsulphoxide (DMSO). Dimethylformamide

SECTION 10: Stability and reactivity

Stability: Stable

Possibility of Hazardous Reactions:

Conditions to avoid

Light.

Hazardous decomposition products

Carbon dioxide. Carbon monoxide. Nitrogen oxides (NOx). Bromine hydrogen (HBr).

SECTION 11: Toxicological information

Information on toxicological effects

Additional information on tests

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

Further information

Toxicological data are not available.

SECTION 12: Ecological information

Further information

Do not empty into drains or the aquatic environment. The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

SECTION 13: Disposal considerations

Waste treatment methods

Advice on disposal

Do not empty into drains or the aquatic environment. Waste disposal according to official state regulations.

Contaminated packaging

Cleaned containers may be recycled.

SECTION 14: Transport information

US DOT 49 CFR 172.101

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Proper shipping name

Not a hazardous material with respect to these transportation regulations.

Other applicable information

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

U.S. Regulations

SECTION 16: Other information

Hazardous Materials Information Label (HMIS)

Health: 1
Flammability: 0
Physical Hazard: 0
Personal Protection: C

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