SAFETY DATA SHEET

4,6-DIMETHOXY-2-[(PHENOXYCARBONYL)AMINO]PYRIMIDINE

Page 1 Issued: 11/07/2008 Revision No: 1

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

Product name: 4,6-DIMETHOXY-2-[(PHENOXYCARBONYL)AMINO]PYRIMIDINE

CAS number: 89392-03-0

Product code: OR5784

Company name: Apollo Scientific Ltd

Bredbury, Stockport, SK6 2QR, Tel 0161 406 0505

2. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes, respiratory system and skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: 4,6-DIMETHOXY-2-[(PHENOXYCARBONYL)AMINO]PYRIMIDINE >90%

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (ACTION)

 Skin contact:
 Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

 Eye contact:
 Bathe the eye with running water for 15 minutes. Consult a doctor.

 Ingestion:
 Wash out mouth with water. Consult a doctor.

 Inhalation:
 Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Carbon dioxide. Dry
	chemical powder. foam
Exposure hazards:	In combustion emits toxic fumes.
Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin
	and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Refer to section 8 of SDS for personal protection details. If outside do not approach from
	downwind. If outside keep bystanders upwind and away from danger point. Mark out the
	contaminated area with signs and prevent access to unauthorised personnel. Do not create
	dust.
Environmental precautions:	Do not discharge into drains or rivers.

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Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE		
Handling requirements:	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do	
	not handle in a confined space. Avoid the formation or spread of dust in the air. Only use in	
	fume hood.	
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed.	
Suitable packaging:	Must only be kept in original packaging.	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Engineering measures:	Ensure there is sufficient ventilation of the area.	
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency. Respiratory	
	protective device with particle filter.	
Hand protection:	Protective gloves.	
Eye protection:	Safety glasses. Ensure eye bath is to hand.	
Skin protection:	Protective clothing.	
9. PHYSICAL AND CHEMICAL PROPERTIES		
State:	Solid	
10. STABILITY AND REAC	ΤΙVΙΤΥ	
Stability	Stable under normal conditions.	
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-	Store protected from moisture and heat	
Conditions to avoid:		
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federal, state and local environmental regulations.

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NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

14. TRANSPORT INFORMATION		
ADR / RID		
UN no:	Not Classified.	
IMDG / IMO		
UN no:	Not Classified.	
IATA / ICAO		
UN no:	Not Classified.	
15. REGULATORY INFORMATION		
Hazard symbols:	Irritant.	
	×	
Risk phrases:	R36/37/38: Irritating to eyes, respiratory system and skin.	
Safety phrases:	S22: Do not breathe dust.	
	S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical	
	advice.	
	S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.	
Note:	The regulatory information given above only indicates the principal regulations specifically	
	applicable to the product described in the safety data sheet. The user's attention is drawn to	
	the possible existence of additional provisions which complete these regulations. Refer to all	
	applicable national, international and local regulations or provisions.	
16. OTHER INFORMATION		
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from	

handling or from contact with the above product.

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