

**BIG D FLY & WASP KILLER** 

Page 1 Issued: 25/05/2007 Revision No: 5

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

Product name: BIG D FLY & WASP KILLER

Product code: FW 01

Use of substance / preparation: Aerosol, 300 mL

Company name: Dylon International Ltd Suite B, Knowles Hous

Suite B, Knowles House Cromwell Road Redhill Surrey RH1 1RT UK Tel: (+44) 01737 742 000 Fax: (+44) 01737 769 607 Email: DylonInt@dylon.co.uk

### 2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: BUTANE 30-50%

EINECS: 203-448-7 CAS: 106-97-8

[F+] R12

 SOLVENT NAPHTHA (PETROLEUM) HEAVY ALIPHIPHATIC, STRAIGHT RUN KEROSINE 5-15%

EINECS: 265-200-4 CAS: 64742-96-7

[Xn] R65; [Xi] R38

- TETRAMETHRIN <1%</li>
   EINECS: 231-711-6 CAS: 7696-12-0
   [N] R50
- SODIUM NITRITE <1%</li>
   EINECS: 231-555-9 CAS: 7632-00-0
   [O] R8; [T] R25; [N] R50

## 4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: It is unlikely that this substance will be swallowed due to its physical properties.
Inhalation: May cause dizziness. May cause nausea.

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| Skin contact       Wash immediately with plenty of soap and water.         Eye contact       Bathe the eye with running water for 15 minutes.         Ingestion       Do not induce vomiting. Wash out mouth with water. If conscious, give half a litre of water to drink immediately.         Inhalation       Remove casually from exposure ensuring one's own safety whilst doing so. Consult a doctor.         5. FIRE-FIGHTING MEASURES       In combustion emits toxic furmes of carbon monxide. In combustion emits toxic furmes of rarbon dioxide.         Extoguishing mediat       Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and aves.         6. ACCIDENTAL RELEX       Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and aves.         Torsonal precautions:       Refer to section 8 of SDS for personal protection details.         Environmental precautions:       Ion of dicharge into drains or rivers.         Clean-up procedures:       Wash the spillage site with large amounts of water.         7. HANDLING AND STORE       Interve leve site sufficient ventilation of the area.         Storage conditions:       Storage conditions:         8. EXPOSURE CONTREX       VERSONAL PROTECTION         Hazardous ingredients:       Storage conditions:         9. PHYSICAL AND CHEX       VEROPERTEES         9. PHYSICAL AND CHEX       VEROPERTEIS         9. PhySICAL AND CH  | 4. FIRST AID MEASURE                | S (ACTION)   |
|--|-------------------------------------|--|
| Ingestion:         Do not induce vomiting, Wash out mouth with water. If conscious, give half a litre of water to drink immediately.           Inhalation:         Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.           5. FIRE-FIGHTING MEASURES         Extinguishing media:         Acohol resistant foam. Water spray. Water fog. Dry chemical powder. Carbon dioxide.           Exposure hazards:         in combustion emits toxic furnes of carbon monoxide. In combustion emits toxic furnes of carbon monoxide. In combustion emits toxic furnes of carbon dioxide.           Protection of fire-fighters:         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.           6. ACCIDENTAL RELEASURES         Do not discharge into drains or rivers.           Clean-up procedures:         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.           7. HANDLING AND STORESURES         Ensure there is sufficient ventilation of the area.           Storage conditions:         Store in cool, well ventilated area. Keep away from sources of ignition. Keep away from direct sunlight.           8. EXPOSURE CONTROLS         / PROTECTION           Haad protection:         Store in cool, well ventilated area. Keep away from sources of ignition. Keep away from direct sunlight.           8. EXPOSURE CONTROLS         / PROTECTION           Hazardous ingredients:         Protective gloves.           Eye protection:  | Skin contact:                       | Wash immediately with plenty of soap and water.  |
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| Extinguishing media:       Alcohol resistant foam. Water spray. Water fog. Dry chemical powder. Carbon dioxide.         Exposure hazards:       In combustion emits toxic fumes of carbon monoxide. In combustion emits toxic fumes of carbon dioxide.         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.         Environmental precautions:       Do not discharge into drains or rivers.       Clean-up procedures:       Wash the spillage site with large amounts of water.         7. HANDLING AND STORAGE       Handling requirements:       Ensure there is sufficient ventilation of the area.         Storage conditions:       Store in cool, well ventilated area. Keep away from sources of ignition. Keep away from direct sunlight.         8. EXPOSURE CONTROLS / PERSONAL PROTECTION       Hazardous ingredients:       BUTANE         WEL (8 hr TWA): 1450 mg/m3       WEL (15 min STEL): 1810 mg/m3         Hand protection:       Protective gloves.         Eye protection:       Safety glasses. Ensure eye bath is to hand.         Skin protection:       Protective glows.         Eye protection:       Protective clothing.         9. PHYSICAL AND CHEMICAL PROPERTIES         State:       Aerosol         Colour:       Pale yellow  | Inhalation:                         | Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.     |
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| dioxide.         dioxide.           Protection of fire-fighters:         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.           6. ACCIDENTAL RELEASURES         MEASURES           Personal precautions:         Refer to section 8 of SDS for personal protection details.           Environmental precautions:         Do not discharge into drains or rivers.           Clean-up procedures:         Wash the spillage site with large amounts of water.           7. HANDLING AND STORDET         Handling requirements:           Busine conditions:         Store in cool, well ventilated area. Keep away from sources of ignition. Keep away from direct sunlight.           8. EXPOSURE CONTROLY / PERSONAL PROTECTION         WEL (8 hr TWA): 1450 mg/m3 WEL (15 min STEL): 1810 mg/m3           Hand protection:         Protective gloves.           Eye protection:         Safety glasses. Ensure eye bath is to hand.           Skin protection:         Protective clothing.           9. PHYSICAL AND CHEMENTERS         Protective clothing.           9. PHYSICAL AND CHEMENTERS         Protective clothing.           10. STABILITY AND REJ         Protective clothing.           10. STABILITY AND REJ         Stabe under normal conditions.           Conduitions to avoid:         Heat. Direct sunlight. Sources of ignition. Hot surfaces.  | Extinguishing media:                | Alcohol resistant foam. Water spray. Water fog. Dry chemical powder. Carbon dioxide.           |
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| Eye protection:       Safety glasses. Ensure eye bath is to hand.         Skin protection:       Protective clothing.         9. PHYSICAL AND CHEWICAL PROPERTIES         State:       Aerosol         Colour:       Pale yellow         Odour:       Characteristic odour         pH:       7 - 9         10. STABILITY AND REACTIVITY         Stability:       Stable under normal conditions.         Conditions to avoid:       Heat. Direct sunlight. Sources of ignition. Hot surfaces.  | Hand protection:                    |  |
| Skin protection:       Protective clothing.         9. PHYSICAL AND CHEMICAL PROPERTIES         State:       Aerosol         Colour:       Pale yellow         Odour:       Characteristic odour         pH:       7 - 9         10. STABILITY AND REACTIVITY         Stability:       Stable under normal conditions.         Conditions to avoid:       Heat. Direct sunlight. Sources of ignition. Hot surfaces.  | -                                   |  |
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|  | -                                   |  |
|  |                                     |  |

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Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

| 11. TOXICOLOGICAL INFORMATION  |   |
|--------------------------------|---|
| Hazardous ingredients:         | TETRAMETHRIN  |
|                                | ORL RAT LD50 >5000 mg/kg  |
| •                              | SODIUM NITRITE  |
|                                | ORL MUS LD50 175 mg/kg  |
|                                | ORL RAT LD50 180 mg/kg  |
|                                | SCU RAT LD50 96600 μg/kg  |
| Routes of exposure:            | Refer to section 4 of SDS for routes of exposure and corresponding symptoms.                |
| 12. ECOLOGICAL INFORMATION     |   |
| Hazardous ingredients:         | TETRAMETHRIN  |
|                                | DAPHNIA 48H EC50 0.03 mg/l  |
|                                | FISH RAINBOW TROUT 96H LC50 0.0037 mg/l   |
| Persistence and degradability: | No data available.  |
| Bioaccumulative potential:     | No data available.  |
| Other adverse effects:         | No data available.  |
| 13. DISPOSAL CONSIDERATIONS    |   |
| 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:** 1950

Shipping name: "NOT SUBJECT TO ADR"

Limited Quantity LQ2

#### IMDG / IMO

#### IATA / ICAO

## **15. REGULATORY INFORMATION**

Hazard symbols:No significant hazard.Safety phrases:S2: Keep out of the reach of children.<br/>S16: Keep away from sources of ignition - No smoking.<br/>S51: Use only in well-ventilated areas.Precautionary phrases:Pressurized container: protect from sunlight and do not expose to temperatures exceeding<br/>50°C. Do not pierce or burn, even after use.<br/>Do not spray on a naked flame or any incandescent material. Keep away from sources of

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ignition - No smoking. Keep out of the reach of children.

 $35\ \%$  by mass of the contents are flammable.

**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**

Risk phrases used in s.3:R12: Extremely flammable.R65: Harmful: may cause lung damage if swallowed.R38: Irritating to skin.R50: Very toxic to aquatic organisms.R50: Very toxic to aquatic organisms.R8: Contact with combustible material may cause fire.R25: Toxic if swallowed.Legal disclaimer:The above information is believed to be correct but does not purport to be all inclusive and shall<br/>be used only as a guide. This company shall not be held liable for any damage resulting from<br/>handling or from contact with the above product.