



**EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION**

**DuPont™ Avaunt® insecticide**

**Substance:** Brown granules containing 400 g/kg indoxacarb (CAS No. 173584-44-6)  
**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Indoxacarb)

| UN No.   | DG Class | Subsidiary Risk Class | Packing Group | Flash Point (°C)               | HAZCHEM | Marine Pollutant                    | Land transport Schedule exemption Quantity |                            |
|--|----------|-----------------------|---------------|--------------------------------|---------|-------------------------------------|--|----------------------------|
| 3077   | 9        | NA                    | III           | NA                             | 2Z      | Yes                                 | 250 kg                                     |                            |
| <b>Hazard Classifications</b> [Approval No: HSR000578]<br>6.1D, 6.5B, 6.9A, 9.1A, 9.3B, 9.4A |          |                       |               | <b>Tracking Required</b><br>No |         | <b>Approved Handler</b><br>Use only |  | <b>IER Guide</b><br>No. 47 |

**EMERGENCY PROCEDURES 24 HOUR ADVICE IN A TRANSPORT EMERGENCY ONLY: 0800 387 668**

| IF THIS HAPPENS                | DO THIS   |
|--------------------------------|---|
| <b>Tanker/Vehicle Accident</b> | Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. <b>Call the emergency services: Dial 111</b>   |
| <b>Spill or leak</b>           | <b>DO NOT</b> touch or walk through spilled material. Wear PVC overalls, chemical resistant gloves, facemask or goggles. Stop spill when safe to do so. Prevent entry into waterways, drains, or confined areas. <b>Small Spill:</b> Sweep up or vacuum up spillage and collect in suitable container for disposal. <b>Large Spill:</b> Avoid dust formation. Contain spillage, pick up with an electrically protected vacuum cleaner or by wet-brushing and transfer to a container for disposal according to local regulations. Seek advice from the local authority regarding disposal.  |
| <b>Fire</b>                    | <b>Call the Fire Service: Dial 111.</b> Keep non-involved persons away. When fighting fire wear full protective suit and self-contained breathing apparatus. Prevent fire extinguishing water from contaminating surface water or the ground water system. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations<br><b>Small Fire:</b> Use dry chemical, CO <sub>2</sub> , water spray or regular foam. <b>Large Fire:</b> Use water spray, fog or regular foam. <b>DO NOT</b> scatter spilled material with high-pressure water streams. Move containers from fire area if you can do it without risk. If area is heavily exposed to fire and if conditions permit, let fire burn itself out since water may increase the area contaminated. |

**FIRST AID 24 HOUR ADVICE IN A MEDICAL EMERGENCY ONLY: 0800 111 174**

|                     |   |
|---------------------|---|
| <b>If Swallowed</b> | For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. <b>DO NOT</b> induce vomiting unless directed to do so by a physician or poison control center. If victim is conscious: rinse mouth with water. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. |
| <b>If in Eyes</b>   | If easy to do, remove contact lens, if worn. Hold eye open and rinse slowly and gently with water for 15-20 minutes. If eye irritation persists, consult a specialist.  |
| <b>If on Skin</b>   | Take off contaminated clothing and shoes immediately. Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions see a doctor. Wash contaminated clothing before re-use.  |
| <b>If Inhaled</b>   | Remove patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-nose. Get medical attention if symptoms develop.  |

**STORAGE AND SEGREGATION SUMMARY**

**Storage:** Store in original container in a cool, dry, ventilated place away from direct heat or direct sunlight. Store away from foodstuffs, children and animals. Keep container sealed when not in use.

**Aggregate Storage Volume Thresholds:** When stored with substances of the same hazard the aggregate quantity must be considered. For full details refer to the current NZS8409 Management of Agrichemicals and the HSNO Regulations.

| Location Certificate                             | Hazardous Atmosphere Zone | Number of Fire Extinguishers | Hazard Class & Emergency Action Signage | Emergency Information | Emergency Plan | Secondary Containment |
|--|---------------------------|------------------------------|---|-----------------------|----------------|-----------------------|
| NA   | NA                        | NA                           | 100 kg                                  | 0.1 kg                | 100 kg         | NA                    |
| Note: Farms ≥ 4 ha are exempt but with controls. |                           |                              |   |                       |                |                       |

|   |  |
|---|--|
| <b>DO NOT Store or load with:</b><br>DG Classes: Class 1 Explosives | <b>Segregate from:</b><br>DG Classes: Food items<br>HSNO Classes: Not required |
|---|--|

**Segregation:** Check the Land Transport Rule Dangerous Goods 1999, Rule 45001 for additional information. Sea transport may require additional segregation. Refer NZS5433, sea segregation, for details.

|  |  |                               |
|--|--|-------------------------------|
| <b>Number and Kind of Packages:</b>  | <b>Gross Weight:</b> Kg                            | <b>Volume:</b> m <sup>3</sup> |
| <b>Consignor:</b>  | <b>Consignee:</b>                                  |                               |
| <b>Dangerous Goods Declaration:</b><br>I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled, and are in all respects in proper condition for transport according to the applicable international and national rules, regulations and legislation. | <b>Name:</b><br><b>Title:</b><br><b>Signature:</b> | <b>Date:</b>                  |