

# Material Safety Data Sheet. (91/155/EEC)

## DEOX-C

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

- 1.1 **PRODUCT NAME:** DEOX-C
- 1.2 **SUPPLIER:** Permanent Painted Coatings  
Unit 1 / 4 Prosperity Parade  
WARRIEWOOD NSW 2102  
AUSTRALIA
- 1.3 **TELEPHONE:** (02) 9999 0122
- 1.4 **MANUFACTURER** Bilt Hamber  
Radford Way  
Billericay  
ESSEX CM12 OEG
- 1.5 **TELEPHONE:** 1277 658899

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

- 2.1 **INGREDIENTS NAME:** PROPRIETARY BLEND OF ORGANIC MATERIALS
- 2.2 **CONCENTRATION % BY WEIGHT:** N/A
- 2.3 **HAZARD:** NONE
- 2.4 **DANGER SYMBOL:** NONE

### 3. HAZARDS IDENTIFICATION

- 3.1 **HEALTH HAZARD DATA:** NON-DANGEROUS SUBSTANCE
- 3.2 **PHYSICAL/CHEMICAL RISKS:** HYGROSCOPIC

### 4. FIRST AID MEASURES

- 4.1 **INGESTION:** MAY CAUSE IRRITATION. GIVE 2-3 GLASSES OF WATER. SEEK MEDICAL ATTENTION.
- 4.2 **INHALATION:** MAY CAUSE COUGHING, SNEEZING REMOVE PATIENT TO FRESH AIR. SEEK MEDICAL ATTENTION.
- 4.3 **SKIN CONTACT:** PROLONGED EXPOSURE MAY CAUSE IRRITATION. RINSE WITH SOAP AND WATER AFTER CONTACT.
- 4.4 **EYE CONTACT:** MAY CAUSE IRRITATION. RINSE WITH COPIOUS QUANTITIES OF WATER

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**5. FIRE-FIGHTING MEASURES**

**5.1 EXTINGUISHING MEDIA:** WATER-SPRAY, CARBON DIOXIDE, DRY CHEMICAL FOAT POWDER OR FOAM.

**5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:**  
HAZARDOUS POLYMERISATION WILL NOT OCCUR.  
LIKE MOST MATERIALS IN POWDER FORM THIS  
MATERIAL IS CAPABLE OF CREATING A DUST  
EXPOLISION.

**6. ACCIDENTAL RELEASE MEASURES**

**6.1 ENVIRONMENTAL PRECAUTIONS:**  
PLACE IN APPROPRIATE CONTAINER.

**6.2 METHODS OF CLEANING UP:**  
SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE.  
AVOID RAISING DUST. VENTILATE AND WASH SPILL  
SITE AFTER MATERIAL PICK-UP IS COMPLETE.

**6.3 PERSONAL PROTECTION MEASURES:**  
RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER  
BOOTS AND RUBBER GLOVES.

**7. HANDLING AND STORAGE**

**7.1 HANDLING:** MECHANICALLY EXHAUST EXCESS DUST.

**7.2 STORAGE:** AVOID HUMIDITY AND HIGH TEMPERATURES. KEEP  
CONTAINER TIGHTLY CLOSED.

**8. EXPOSURE CONTROL / PERSONAL PROTECTION**

**8.1 PERSONAL PROTECTION:**

BULK DRY PRODUCT:

HAND AND BODY PROTECTION: RUBBER GLOVES / PROTECTIVE CLOTHING.

EYE PROTECTION: CHEMICAL SAFETY GOGGLES.

RESPIRATORY PROTECTION: APPROVED RESPIRATOR

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

|                  |                          |
|------------------|--------------------------|
| PHYSICAL STATE:  | CRYSTALLINE POWDER       |
| COLOUR:          | WHITE                    |
| ODOUR:           | NONE                     |
| MELTING POINT:   | 211°C                    |
| PH:              | 3.5—4.0 (1% SOLUTION)    |
| VAPOUR PRESSURE: | PRACTICALLY ZERO (AIR=1) |
| VAPOUR DENSITY:  |                          |
| FLASH POINT      | NOT ESTABLISHED          |

**10. STABILITY AND REACTIVITY**

- 10.1 STABILITY:** STABLE
- 10.2 SUBSTANCES TO BE AVOIDED:** REDUCING AGENTS. OXIDISING AGENTS.
- 10.3 HAZARDOUS DECOMPOSITION PRODUCTS:**  
FUMES OF CARBON DIOXIDE
- 10.4 HAZARDOUS REACTIONS:** NONE KNOWN

**11. TOXICOLOGICAL INFORMATION**

**11.1 TOXICITY DATA:**

|         |  |
|---------|--|
| ORAL:   | ALL INGREDIENTS FIT FOR HUMAN CONSUMPTION. IMBIBING LARGE QUANTITIES MAY BE HARMFUL. |
| DERMAL: | PROLONGED EXPOSURE TO DRY GRAINS OR CONCENTRATED SOLUTION MAY CAUSE IRRITATION.      |

**12. ECOLOGICAL INFORMATION**

- 12.1 BIODEGRADABILITY** BIODEGRADABLE
- 12.2 ECOTOXICITY** NO VOC'S, NON-TOXIC

**13. DISPOSAL CONSIDERATIONS**

- 13.1 WASTE DISPOSAL METHOD(S)** GATHER MECHANICALLY. WATER SOLUBLE USER SHOULD ENSURE SPENT LIQUID IS DISPOSED OF CORRECTLY WITH RESPECT TO POLLUTANTS THAT MAY HAVE RESULTED FROM TREATED OBJECTS.

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### 14. TRANSPORT INFORMATION

#### 14.1 RID-ADR:

CLASS:

ITEM:

UN NO: NONE

#### 14.2 IMDG:

PROPER SHIPPING NAME CLEANING COMPOUND LIQUID

CLASS:

PACK GROUP:

UN:

LABEL:

#### 14.3 MARPOL:

ANNEX I:

CARGO NAME: DEOX-C CLEANING COMPOUND SOLID

ANNEX III

#### 14.4 ICAO:

PROPER SHIPPING NAME CLEANING COMPOUND LIQUID

CLASS:

PACK GROUP:

UN:

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### **15. REGULATORY INFORMATION:**

#### **15.1 EC CLASSIFICATION:**

DANGER SYMBOLS (S):  
EC REFERENCE NUMBER:  
RISK PHRASES  
SAFETY PHRASES: S22-24/25  
LABEL TEXT:  
CONTAINS: CLEANING COMPOUND SOLID

**15.2 ALL OTHER NATIONAL AND LOCAL LEGISLATIONS, IF APPLICABLE TO THE USE, TRANSPORT OR DISPOSAL OF THIS PRODUCT, SHOULD BE OBSERVED.**

#### **15.3 CHEMICAL INVENTORY INFORMATION:**

**EINECS:**

**TSCA:**

### **16. OTHER INFORMATION**

#### **16.1 RECOMMENDED USES AND RESTRICTIONS:**

ENSURE THOROUGH REMOVAL OR DRIED RESIDUE BEFORE WELDING ARTICLES DE-RUSTED WITH THIS PRODUCT.

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