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MATERIAL SAFETY DATA SHEET

SECTION 1 IDENTIFICATION of the MATERIAL AND SUPPLIER

Product Name: **Q-Bond Grey Powder**
Recommended Use: Filler for Q-Bond Adhesive

Supplier Name/Address/Telephone Number/Emergency Number:

White International Pty Ltd
52-60 Ashford Avenue
MILPERRA, NSW 2214
Tel: 02 9783 6000
EMERGENCY TELEPHONE NUMBER: 1300 780 876 or
Poisons Information Centre - 131126

SECTION 2 HAZARDS IDENTIFICATION

NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS

SECTION 3 COMPOSITION/INFORMATION on INGREDIENTS

<u>Chemical entity</u>	<u>CAS No.</u>	<u>Proportion</u>
Black Iron Oxide	1317-61-9	10-<30%
Titanium dioxide	13463-67-7	10-<30%
Other Non-Hazardous Ingredients		to 100%

SECTION 4 FIRST AID MEASURES

SKIN: Wash exposed area thoroughly with soap and water.

EYES: Irrigate with water. Eyelids should be held open. Seek medical attention if irritation persists.

INHALATION: If affected remove the casualty to fresh air. If breathing is normal allow the patient to assume the most comfortable position until fully recovered. If symptoms persist seek medical advice.

INGESTION: Not generally required. However if affected do NOT induce vomiting unless directed to by medical personnel. Wash out mouth with water. Administer water or milk if nausea is experienced.

Advice to Doctor

Treat Symptomatically

MATERIAL SAFETY DATA SHEET**SECTION 5 FIREFIGHTING MEASURES**

Non-combustible powder.

Suitable Extinguishing Media: No restrictions

Special protective equipment: None

Special Hazards: None

SECTION 6 ACCIDENTAL RELEASE MEASURES

Spills should be swept up or dry vacuumed and emptied into containers for disposal.

Protective equipment should be used to protect skin, eyes and respiratory system.

SECTION 7 HANDLING and STORAGE

Safe handling advice: No special measures required

Storage Conditions: Store in a dry, well ventilated area. Store away from incompatible materials such as water and acids.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**Exposure Limits**

No value has been assigned for this specific material or its constituents. There should be no dust hazard associated with this product in its use, however if a dust hazard occurs due to unusual circumstances, the National Occupational Health and Safety Commission (N.O.H.S.C.) recommends that unspecified dust hazard concentrations should not exceed 10 mg/m³ TWA.

Engineering Controls

Use in ventilated area.

Personal Protection:

Eyes should be protected by chemical goggles or safety glasses fitted with side shields.

Skin contact should be avoided by wearing impervious work clothing, boots and gloves.

If inhalation hazard exists wear a respirator that meets the requirements of AS 1715 and AS 1716.

MATERIAL SAFETY DATA SHEET

SECTION 9 PHYSICAL and CHEMICAL PROPERTIES

Appearance:	Grey powder
Boiling Point (°C):	Not applicable
Vapour Pressure:	Not applicable
Vapour Density (Air=1):	Not applicable
Percent Volatiles:	Nil
Specific Gravity:	3.4
Flash Point (°C):	Non Flammable
Flammability Limits (% By Volume):	Non Flammable
Autoignition Temperature (°C):	Not Applicable
Water solubility:	Partially soluble in water
Melting point:	>660 degrees C.

SECTION 10 STABILITY and REACTIVITY

Stability:	Stable under ordinary conditions of use and storage
Incompatibility:	Avoid contact with moisture and strong acids.
Hazardous polymerisation:	Cannot occur.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Exposure

SKIN:	May cause slight irritation to skin.
EYES:	May cause slight irritation to eyes.
INHALATION:	Mild irritant
INGESTION:	May cause slight irritation to throat.

Chronic Exposure

No chronic exposures noted.

Toxicity: No LD50 data available for this product or its constituents.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity Data

Not Available

Persistence and degradability:	Not available
Mobility:	Not available

MATERIAL SAFETY DATA SHEET**SECTION 13 DISPOSAL CONSIDERATIONS**

Refer to State Waste Management Authority. Normally suitable for landfill.

SECTION 14 TRANSPORT INFORMATION

U.N. Number:	None Allocated
Proper Shipping Name:	None Allocated
Dangerous Goods Class:	Non-Hazardous
Subsidiary Risk:	Not Applicable
Hazchem Code:	Non-Hazardous
Poison Schedule:	Not Scheduled.

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road, rail and air.

SECTION 15 REGULATORY INFORMATION

Classification:	This material is not hazardous according to the criteria of NOHSC.
Poison Schedule:	Not Scheduled.
AICS Status:	Product and components are listed on AICS

SECTION 16 OTHER INFORMATION

Date of preparation.	12th June 2019
Date of revision:	12th June 2019
Reason for issue:	Revision

CONTACT POINT

Company Phone:	02 9783 6000
Emergency Contact Phone:	1300 780 876 or
Poisons Information Centre -	131126

This MSDS has been prepared using data supplied by the manufacturer and summarises our best knowledge, at the date of issue, and of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Since White International Pty. Ltd. cannot anticipate or control the conditions under which the product may be used, each user must prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact White International Pty. Ltd.

End of MSDS