SAFETY DATA SHEET

The information contained in this material safety data sheet is believed to be accurate on the date of issue and in accordance with the information available to us. Persons dealing with products referred to in this material safety data sheet do so at their own risk. We accept no liability whatsoever for damage or injury however caused arising form use of this information or of suggestions contained herein.

SECTION 1 - IDENTIFICATION

Product Name:	820 Epoxy Primer - Part B
Other Names:	N/A
Product Code:	820
Product Type:	Epoxy Hardener
Major Ingredients:	Modified Aliphatic Polyamines
Product Use:	Hardener component for two pack epoxy coating.
Company Details:	Base Coatings Pty Ltd (ABN 47 168 205 829)
Address:	3B 62 O'Riordan St Alexandria NSW 2015
Telephone:	1300 850 540
Emergency Telephone:	1300 850 540
Other Information:	Users should verify currency of this data sheet if more than 3 years old.

SECTION 2 - HAZARD(S) IDENTIFICATION

Hazardous Nature:	Not classified as hazardous under GHS for Australia criteria
Hazardous Classification:	Not classified
D.G. Classification:	Not classified
Poisons Schedule:	Not scheduled

SECTION 3 - COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Ingredients:	Name	CAS	Proportion
	Triethylenetetramine	112-24-3	1 - 2%
	Modified Aliphatic Polyamines	Various	10 to 30%
	Non-hazardous ingredients		>60%

SECTION 4 - FIRST AID MEASURES

For advice, contact Poisons I	nformation Centre (Australia Ph: 13 11 26) or a doctor.
Inhalation:	Move subject to fresh air.
Skin Contact:	Wash affected areas thoroughly with soap & water. Consult a physician if irritation persists.
Eye Contact:	Flush eyes with large amount of water for at least 15 minutes, holding the eye lids apart. Consult a
	physician if irritation persists.
Ingestion:	If swallowed, DO NOT induce vomiting. Wash mouth and give a glass of water. Consult a physician.

SECTION 5 - FIRE FIGHTING MEASURES

Hazchem Code:	3YE.
Extinguishing Agents:	Use foam, CO2 or powder to extinguish fire.
Fire Hazards:	Material is non-flammable
Unusual Hazards:	None known.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spills:	Contain by absorbing with dry inert filler (vermiculite, sand or soil), which can then be shovelled into appropriately labelled drums. Disposal should be effected by an approved waste disposal organisation according to local regulations.
Clean Up:	Wash area and equipment with water.
Personal Protection:	Wear protective clothing to minimise skin contact.

SECTION 7 - HANDLING AND STORAGE

Storage:	Store in a cool place and out of direct sunlight.
	Keep containers sealed when not in use.
	Store above 4°C and below 50°C.

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Section 8 - exposure controls and personal protection

National Exposure Standards:	No value assigned for this specific material by Safe Work Australia.
Biological Limit Values:	As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe
	Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.
Engineering Measures:	Use only in well ventilated areas. Keep containers closed when not in use.
Personal Protection Equipment:	GREEN - Overalls, Safety Shoes, Safety Glasses, Gloves.
Respiratory Protection:	If risk of inhalation of exists, wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.
Skin / Body Protection:	Wear overalls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Homogenous liquid
Odour:	Slight Acrylic / Ammonia
Specific Gravity:	1.2 - 1.3
pH Value:	Not available
Viscosity:	Low
Flash Point:	>200°C
Solubility in Water::	Miscible
Volatile Component:	Not Applicable
Auto ignition Temp.:	Not Applicable
Stability:	Stable

SECTION 10 - STABILITY AND REACTIVITY

Reactivity:	No reactivity hazards are known for the material.
Chemical stability:	This material is thermally stable when stored and used as directed.
Hazardous reactions:	No known hazardous reactions.
Conditions to avoid:	Elevated temperatures and sources of ignition.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Effects	
Inhalation:	Upper Respiratory Tract Irritation (Coughing, sneezing, nasal discharge, headache, nose and throat pain)
Skin Contact:	Allergic skin effects. Dermal effects Severe skin irritations (Redness, dryness, cracking, discolouration, swelling, blistering and itching)
Eye Contact:	Chemical related eye burns. Cloudy appearance of the cornea, chemical burns, pain, impairment or loss of vision.
Acute Toxicity: Chronic Toxicity:	This material has been classified as non-hazardous. This material has been classified as non-hazardous.

SECTION 12 - ECOLOGICAL INFORMATION

Do not allow cleaning water and/or runoffs to enter sewers, storm water or open bodies of water.Ecotoxicity:No information availablePersistance and Degradability:No information availableBioaccumulative Potential:No information available.Mobility:No information available.

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SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Methods:	
For Small Quantities:	Do not pour leftover product down the drain. Unwanted product should be brushed out on newspaper, or poured into sand or soil and allowed to dry and then disposed of via domestic waste collection once
	dry. Empty containers should be left open in a well ventilated area to dry out. When dry recycle the container via local recycling programs where available. Disposal of empty containers via domestic recycling programs may differ between local authorities. Check with your local authority first.
For Large Quantities:	Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for disposal at approved land waste site.

SECTION 14 - TRANSPORT INFORMATION

UN Number:	Not Applicable
Prooper Shipping Name:	Not Applicable
D.G. Class:	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".
Sub Risk:	Not Applicable
Packaging Group:	Not Applicable
Hazchem Code:	Not classified as hazardous under GHS for Australia criteria

SECTION 15 - REGULATORY INFORMATION

Country / Region:	Australia
Inventory:	AICS
Status:	Listed
Poisons Schedule Number:	Not Scheduled

SECTION 16 - OTHER INFORMATION

Supersedes:	August 2015
Reason(s) For Issue:	Revised. Format change.

END OF SAFETY DATA SHEET

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Base Coatings cannot anticipate or control the conditions under which the product may be used, therefore each user must, prior to usage, review this SDS 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 assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.