

MATERIAL SAFETY DATA SHEET

BOSSCURE 400

IDENTIFICATION

Product Identifiers

Product Name:	Bosscure 400	Product Number:	BC400
Brand:	Boss	Index Number:	NAS
CAS-No:	NAS		

Company Details

Allcon Group Pty Ltd
4 Gabrielle Crt
Bayswater North VIC 3153

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HAZARDS IDENTIFICATION

U.N. Number:	NAS	Dangerous Goods Class:	Non Hazardous
Subsidiary Risk:	N/A	Hazchem Code:	Non Hazardous
Poisons Schedule:	N/A	Packaging Group:	N/A
Chemical Description:	Acrylic modified emulsion		
Use:	Concrete Curing Compound		

COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Entity	CAS Number	Proportion
Acrylic Emulsion	9010-92-8	< 50%
Hydrocarbon Resin	7664-41-7	> 20%
Solvent	64742-89-7	< 10%
Ingredients Below Threshold Limits		> 10%

FIRST AID MEASURES

Swallowed:	No serious poisoning hazard. Drink plenty of water and seek medical assistance.
Eye:	Flush with copious volumes of water, lifting lids occasionally. Seek medical attention.

Skin: Thoroughly wash exposed area with soap and water. Remove effected clothing and launder before re-use.

Inhaled: Move subject to fresh air. Apply artificial respiration or oxygen if necessary.

First Aid Facility: Ensure availability of clean water for eye/skin wash.

Advice to Doctor: Treat symptomatically.

FIRE / EXPLOSION HAZARD - FIRE-FIGHTING MEASURES

Explosion Limit – upper : lower: NAS

Dust explosion hazard: N/A

Hazardous decomposition products: NAS

Hazardous polymerisation products / reaction: Unlikely

Extinguishing media: Foam CO² Dry Chemical

Other Information: Fire-fighters should wear self contained breathing apparatus in enclosed areas.

ACCIDENTAL RELEASE MEASURES

Sweep up first: YES

Wash down with detergent/water: YES

Absorb in dry inert material: YES

Other Information: Wear appropriate personal protection and ensure adequate ventilation.

HANDLING AND STORAGE

Avoid heat, flames, oxidising agents.

EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Standards: See ingredients, page 1

Ventilation: Using non-ignitive equipment assure positive ventilation or suitable breathing equipment, for example, 3M Model 8712, to maintain vapour levels below suggested TLV-TWA

Personal Protection:

Gloves Long Impervious: YES

Overalls: YES

Eye Protection: YES

Flammability: N/A

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky white liquid **Flammability Limit (%):** N/A

Odour:	Slightly fruity	Specific Gravity:	N/A
Solubility in water: (g/l):	Totally soluble	In organic solvents:	N/A
Boiling Point:	100°C	Vapour Pressure @ 25°C	NAS
pH:	> 8	Relative Density:	0.990
Solids (%):	35% or greater	Shelf Life:	18 Months
Flash Point (°C):	N/A (Non Flammable)	Other Properties:	NAS

STABILITY AND REACTIVITY

See Handling and Storage above.

TOXICOLOGICAL INFORMATION

NAS

ECOLOGICAL INFORMATION

NAS

DISPOSAL INFORMATION

Observe all Federal, State and Local regulations

Landfill: YES

TRANSPORT INFORMATION

See Handling and storage above and Hazard Identification on page 1.

REGULATORY INFORMATION

NAS

OTHER RELEVANT INFORMATION

Issue Date: 15/10/2019

Legend: N/A = Not applicable
NAS = Not assigned

All information contained in this Data Sheet is as accurate and up to date as possible. No warranty expressed or implied is made as to its accuracy, reliability or completeness.