

SAFETY DATA SHEET

Product: **Roberts 6355**

Issue date: March 2021

Issued by DGL

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SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Roberts 6355
Other Names: R6355
Recommended Use: R6355 is a high solids, one part self cross-linking PVA. It is an ideal product for bonding tongue and groove solid timber, composite and laminated flooring substrates.
Company Name: DGL Bondlast
Address: 24 – 28 Lady Ruby Drive, East Tamaki, Auckland 2013. New Zealand
Telephone: (09) 267 2772 – Available Monday – Friday 8.00am – 4.30pm.
Emergency Telephone: **New Zealand Poisons Centre: 0800 764 766**

SECTION 2. HAZARDS IDENTIFICATION

Hazard Classification: **NON HAZARDOUS according to NZ HSNO Regulations**
Not Regulated under NZ5433 for land transportation

Inhalation: Not normally an inhalation risk due to low vapour pressure at ambient temp.
Ingestion: May cause gastric irritation
Skin: Repeated or prolonged skin contact may lead to irritation
Eye: A mild eye irritant. may cause watering of the eyes.

GHS Pictograms



SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization: Liquid

Ingredients:

<u>Name</u>	<u>%</u>	<u>CAS No</u>	<u>Hazard Symbol</u>	<u>Risk Phase</u>
Synthetic Polymer Emulsion	90 – 100%			
Biocide	0 – 0.1%	2634-33-5		

SECTION 4. FIRST AID MEASURES

Eye: Immediately irrigate with copious quantity of water for at least 15 minutes whilst holding eyelids open. Seek medical advice if effects persist.
Swallowed: Rinse mouth thoroughly with water. Seek medical advice if effects persist.
Skin: Wash affected area with warm soapy water. If irritation occurs seek medical advice.
Inhaled: Remove from exposure. Provide plenty of fresh air.
Advice to doctor: Treat symptomatically

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SECTION 5. FIRE FIGHTING MEASURES

Extinguisher: Use CO₂, dry chemical or water to extinguish.

Hazards from combustion products: Only the dry residue will burn. Firefighters or others exposed to vapours or products of combustion should wear self-contained breathing apparatus.

Hazchem code: None allocated

Flammability: Not flammable in liquid form. Product residue, following evaporation of liquid content will burn in the presence of naked flame

SECTION 6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Keep spectators away and avoid breathing vapours.

Methods and Materials for Containment and Clean up –

Contain spills with sawdust or sand. Prevent contamination of drains and waterways. Wash down area with copious amounts of water

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling: Avoid damaging containers. Keep lids on containers when not in use.

Conditions for safe storage including any incompatibilities: Store in a cool dry place. Avoid freezing. No special precautions required. Store in original containers. Ensure containers are clearly labelled.

Storage Temperatures Min 0 degC Max 40 degC.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards: No exposure standards standard has been established for this product.

Personal Protection:

Eyes: Safety eyewear to prevent eye contact is recommended when using any adhesives.

Hands/Feet: Chemical resistant gloves. Boots.

Other: Practice good caution and personal cleanliness to avoid skin and eye contact. Wash hands thoroughly before handling food.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Medium viscosity, white liquid

Odour Slightly sweet

pH 3.0 – 4.0

Boiling point 100°c

Melt/Freeze n/a

Solubility soluble

Specific Gravity 1.07 - 1.08 (H₂O=1)

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: This product is stable when stored under normal storage conditions.

Conditions to avoid: Store away from incompatible materials.

Incompatible Materials:

Hazardous Decomposition Products:

Hazardous Reactions:

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SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation: Not normally an inhalation risk due to low vapour pressure at ambient temp.
Ingestion: May cause gastric irritation
Skin: Repeated or prolonged skin contact may lead to irritation
Eye: A mild eye irritant. May cause watering of the eye

SECTION 12. ECOLOGICAL IDENTIFICATION

Do not allow this product to enter the environment – in particular waterways.
No specific data available for this product.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of according to local government regulations.

Special precautions for landfill or incineration:

Consult manufacturer for recycling options and recycle where possible. Decontaminate empty containers.

SECTION 14. TRANSPORT INFORMATION

Not classified as hazardous. Not classified as dangerous.

UN Number: None allocated
UN Proper Shipping: None allocated
Subsidiary Risk
Poison schedule: n/a
Packing Group n/a
DG Class: n/a
HAZCHEM Code: n/a

SECTION 15. REGULATORY INFORMATION

Group Standard: Not applicable
Approved Handler: Not required

SECTION 16. OTHER INFORMATION

Date of preparation: 16/03/2021
Literature references: MSDS's for individual raw materials
Abbreviations:
CAS No Chemical Abstract Service Registry
TWA Threshold limit value

Safety data sheets are updated regularly; please ensure that you have a current copy.

The information contained herein is based on data considered accurate and reliable to the best of our knowledge and belief as of the date compiled. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use hereof. DGL Bondlast assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by this material. Such users or vendors assume all risks associated with the use of this material. It is the users responsibility to satisfy themselves as to the suitability and completeness of the information for their particular use. The users must determine whether the use of the information and data is in accordance with local laws and regulations.

End of MSDS