

Liquid Rubber Industries

Liquid Rubber

Innovators in environmentally safe protective coatings

Liquid Rubber Vezlar™

Environmentally Safe Metal Protection!

Tank trucks carry liquid calcium chloride for use in dust suppression and de-icing applications across the country and are subject to chemical reactions leading to weakening of the aluminum tank shell and creating leaks from holes and cracks. Unprotected aluminum tanks in this service are subject to corrosion damage shortening their useful life whereas Don Aiello, plant manager of Lafarge's Millhaven calcium chloride terminal, feels that when coated with Liquid Rubber Vezlar™, these tanks can easily last 50% longer.



Liquid Rubber Vezlar™ is a highly elastomeric modified asphalt emulsion that is spray applied to the metal surface. Brant Corrosion coated one of Don's tanks and Don says, 'the product was real easy to apply and formed a complete seamless coating, even in hard to reach places'.

During the summer Don's calcium chloride tank trucks routinely carry over 1.8 million litres of product per season and are in service everyday during the dust control season. 'Having a truck out of service with a leak is a real big problem and it costs the company a lot of money', says Don, 'so I feel protecting these tanks with Liquid Rubber Vezlar™ is a good investment'.



'Calcium chloride is applied to the road through sophisticated spray distributor equipment and it's critical there are no particles, chips or corrosion products loose in the tank that can clog the nozzles', Don points out.

Liquid Rubber Vezlar™ produces a seamless rubberized coating that strongly adheres to the aluminum tank walls. Both the high bonding strength and Liquid Rubber Vezlar™'s superior elasticity and elastic recovery means the product will not chip or peel from the metal surface, providing years of protection.

Liquid Rubber Vezlar™ is also an environmentally safe product. Because there are no VOC or organics that can leach out of the coating, it is an ideal protective coating for tankers who's products are applied in the environment.

For more information on Liquid Rubber Vezlar™ or other protective coatings from Liquid Rubber Engineered Coatings contact us at 1-866-979-0300 or visit our website at www.liquidrubber.ca

Liquid Rubber Vezlar is a registered trademark of Liquid Rubber Industries Inc. Liquid Rubber Industries Inc. makes no warranties, guaranties or conditions, expressed or implied, regarding the accuracy of the data or use therein. Liquid Rubber Industries will not be liable for any damager arising from the use of the information, or product. Unless otherwise stated, Liquid Rubber Industries sole warranty shall be the replacement or refund of the purchase of any product found not to meet specification.