



REMOVALL ALL PURPOSE PAINT REMOVER DIPPING GRADE

PRODUCT CODE: RRA 200

TECHNICAL DATA SHEET NO: D-2-C

DATE: FEBRUARY 2011

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

Product Description	Water-based paint remover that is biodegradable, user-friendly and environmentally aware.	
Intended Uses	Ideal for removing urethanes, water-based acrylic paints, alkyd paints, varnish, two component epoxy coatings and fusion bonded epoxies from all types of substrates, including steel, metal alloys and plastic.	
Features & Benefits	<ul style="list-style-type: none">• Water-based• Fully biodegradable• Non-flammable• Contains no Toxic/Hazardous Air Pollutants• Contains no methylene chloride• Easy clean up with running water• Non-ozone depleting• Not regulated by authorities for transportation/storage• Low and inoffensive odour	
Product Information	Appearance	Clear liquid
	Colours	Slightly yellow
	Flash Point	N/A
	Boiling Point	100.3 °C
	pH	2.5 - 3.5
	VOC Content	502 g/l (theoretical)
	Density	1.06 g/ml
	Viscosity	11 Seconds (Ford 4 Cup)
	Shelf life	24 months
Application Details	Mixing	Stir thoroughly with a flat non-metal paddle until homogeneous.
	Method	Dip tank application. Use tanks made of STAINLESS STEEL, HD POLYETHYLENE or HD POLYPROPYLENE. Do not use a MILD STEEL tank.
	Substrate	Any painted steel, metal alloys and plastic.
Storage & Packaging	Store away from direct sun, heat and severe cold. Packaging: 3 l and 20 l	



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Application	<ul style="list-style-type: none">• Suspend the painted products into the REMOVALL ALL PURPOSE PAINT REMOVER (DIPPING GRADE).• Agitation and heat will increase the speed of removal, but may not be required. The product will lift the coating off the parts in large pieces or in chips.• The time required for penetration varies according to the type of paint, the thickness of the paint and the ambient temperature. Most paint systems require between 2 to 36 hours.• REMOVALL ALL PURPOSE PAINT REMOVER (DIPPING GRADE) can be left overnight, but do not allow it to dry out.• In some cases, the paint releases its hold on the part but does not fall off. In such cases, a light pressure wash or scrubbing with water will clean the item completely. Most coatings will be lifted in 2 to 36 hours or re-dip.• Rinse removed surfaces with soap and water or denatured alcohol to remove all residual chemicals.• Replenish the dip tank with one part water and one part REMOVALL ALL PURPOSE PAINT REMOVER (DIPPING GRADE).
Safety Precautions	<ul style="list-style-type: none">• Always keep remover out of reach of children.• Ensure good ventilation during application.• Wear protective gloves and goggles while applying.• If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner.• Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention.• Harmful if swallowed. Seek medical attention and do not induce vomiting.• Store in a cool, dry place away from heat and sparks.• Refer to Material Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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