

KRYLEX®
 Adhesives and sealants

KP687
 De-bonder/Cleaner
 For Cyanoacrylate Adhesives

 Document No: KX-01-600-2750
 Issue: 1
 Amendment:
 Date: 27.02.2012
 Page 1 of 1

TECHNICAL DATA
PRODUCT DESCRIPTION

KRYLEX® KP687 is a unique non-flammable cyanoacrylate de-bonder. It is a clear liquid with a low evaporation rate that attacks and softens cured or uncured cyanoacrylate adhesives. KP687 will remove excess adhesive, help clean spills and de-bond accidentally bonded skin.

APPLICATION

KRYLEX® KP687 de-bonder works best with repeated applications rather than one excessively large application.

Apply the de-bonder, allow it to soften hardened cyanoacrylate adhesive and repeat as necessary. Test before use in an inconspicuous area to ensure the product does not damage the surface

May attack certain plastics and remove paint.
 It is not possible to fully remove cyanoacrylate from fabrics.

PROPERTIES OF MATERIAL

Property	Unit	Value
Chemical type		Propylene carbonate
Appearance		Clear Liquid
Specific Gravity		1.20
Viscosity ¹	cPs	~2
Ph		~7
Flash point	(°C)	68
Shelf Life @ 20°C ²	(months)	12

¹ Tested @ 40°C

² Un-opened pack

CAUTION

KRYLEX® KP687 De-bonder/Cleaner is a non-flammable cyanoacrylate remover, it is however a severe eye irritant. DO NOT use to de-bond near eyes, eyelids or around the lips.

NOTES

The information contained herein is produced in good faith and is believed to be reliable but is for guidance only. Chemence Ltd and its agents cannot assume liability or responsibility for results obtained in the use of its product by persons whose methods are outside or beyond our control. It is the user's responsibility to determine the suitability of any of the products and methods of use or preparation prior to use mentioned in our literature and furthermore the user's responsibility to observe and adapt such precautions as may be advisable for the protection of personnel and property in the handling and use of any of our products.

® denotes a registered trademark

INSTRUCTIONS FOR USE

Ensure parts are clean, dry and free from oil and grease.

Hand apply by brush or wipe and leave for 1 to 5 minutes so the product can attack the cured cyanoacrylate adhesive. Performance is dependent on the thickness of the adhesive film to be removed and the substrate it is adhered to. With patience the product will remove the adhesive entirely.

Wash hands, components etc after use and avoid eye contact.

HEALTH & SAFETY IN USE

Irritating to eyes. Observe good housekeeping practices. Refer to health and safety data sheets.

Use in a well ventilated area.

STORAGE

Store in a cool dry area out of direct sunlight.
 Shelf life: Approximately 12 months @ 20 °C.

PRESENTATION

Bottles with brush: 20ml
 Cans: 1 Litre

DATA RANGES

The data contained in this data sheet may be reported as typical value and/or range. Values are based on actual test data and are verified on a regular basis.