

PRODUCT DESCRIPTION

THE **CYATEC CY110E20** IS A CYANOACRYLATE ADHESIVE WITH A FAST CURE SPEED AND A MEDIUM VISCOSITY. IT PROVIDES INCREASED PERFORMANCE ON VINYL AND OTHER PLASTICS. IT BONDS A WIDE VARIETY OF MATERIALS INSTANTLY, STRONGLY AND DURABLY SUCH AS ACRYLIC, METALS, LATEX, PLASTICS (ABS, PVC, PEEK, PET, PETG), POLYCARBONATE (LEXAN), POLYIMIDES AND POLYSULFONES. ALSO USED FOR OPTICAL PRODUCTS, MEDICAL DEVICES, TELEPHONE AND CAMERA MANUFACTURING, TOYS, GIFT ITEMS AND O'RINGS.

TECHNICAL DATA

TYPE :	ETHYL CYANOACRYLATE
COLOUR :	TRANSPARENT (CLEAR)
ODOUR :	BITTER AND IRRITATING
VISCOSITY :	70 - 110 CPS @ 25°C(77° F)
OPEN TIME :	20 SECONDS (APPROXIMATIVELY)
SETTING TIME :	24 HOURS
CONSISTENCY :	CLEAR AND TRANSLUCENT LIQUID
TOXICITY :	SIMDUT CLASSE B-3, D-2B
POLYMERIZATION :	YES
THINNER :	ACETONE
SPECIFIC GRAVITY :	1,04
SHELF LIFE :	12 MONTHS (COOL STORAGE MIGHT INCREASE SHELF LIFE)
STORAGE :	STORE IN A COOL PLACE (REFRIGERATED). KEEP IN A CLOSED CONTAINER AWAY FROM EXCESSIVE HEAT AND FROM ANY SOURCES OF IGNITION AND LIGHT. KEEP OUT OF REACH FROM CHILDREN.
PRECAUTIONS :	WARNING: INSTANTLY GLUE SKIN; MAY CAUSE SEVERE EYE INJURIES. BE SURE TO READ AND UNDERSTAND THE MATERIAL SAFETY DATA SHEET (MSDS) BEFORE USING THIS PRODUCT.

APPLICATION METHOD

THE **CYATEC CY110E20** IS APPLIED BY DROPPER. ALL SURFACE MUST BE CLEAN, DRY, WITHOUT DUST AND FAT FREE. FOR BEST RESULTS, SAND OR ABRASE GENTLY THE PARTS TO BE GLUED. APPLY SMALL DROPS OF GLUE ON BOTH SIDES AND ASSEMBLE. IF THE USE OF AN ACCELERATOR IS REQUIRED, ONLY APPLY IT ON ONE SIDE. ON THE OTHER ONE, APPLY A THIN FILM OF ADHESIVE AND BRING BOTH PIECES TOGETHER IMMEDIATELY. HOLD FIRMLY FOR A FEW SECONDS.

IMPORTANT NOTICE

ALL STATEMENTS, RECOMMENDATIONS AND TECHNICAL INFORMATION CONTAINED IN THIS DOCUMENT ARE BASED ON TESTS AND INFORMATION WHICH TEC-N-TEC BELIEVES TO BE ACCURATE AS OF THIS DATE. THE BUYERS HOWEVER SHOULD TEST THIS PRODUCT BEFORE USE. TEC-N-TEC WILL ASSUME NO OBLIGATION OR LIABILITY FOR RESULTS OBTAINED FROM THE USE OF THIS PRODUCT.

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**TEC-N-TEC INC.**8244 PASCAL-GAGNON
MONTREAL, QC H1P 1Y4TEL : (888)832-7777 - (514)325-7777
FAX : (888)832-0282 - (514)325-0282WEBSITE : WWW.TEC-N-TEC.COM
EMAIL : PRO@TEC-N-TEC.COM