

# **REMA GOO APPLICATION INSTRUCTIONS**

## CARTRIDGE PREPARATION:

- Cut the sealed end off the cartridge orifice or remove the cap and place cartridge in the dispenser. When cutting sealed end make sure cut is straight across and not angled. This will help ensure equal product being dispensed.
- Put cartridge into the Rema Gun.
- Dispense just enough material so that both components dispense equally.
- Assemble the mix tip onto the cartridge.

## GENERAL SURFACE PREPARATION:

- Clean and remove all dirt and debris from conveyor belt surface with an approved solvent and clean rag using the solvent sparingly. Do not saturate the rag or area to be cleaned.
- Grind a bevel around the gouge, hole or damaged area on the top cover of the belting using a coarse grinding disc to grind 2" to 3" beyond edges of damaged area.
- Use oil-free compressed air to blow off all debris or use Foxtail Dust Brush to remove debris generated during grinding.
- Again thoroughly clean the repair areas lightly with solvent and let the area dry completely.
- When REMA GOO is to be used on a hole through the conveyor belt, bevel both top and bottom covers around the hole and clean thoroughly as indicated above. Then use a polypropylene sheet or duct tape to seal bottom of hole before applying REMA GOO.

SPECIAL PREPARATION FOR COVERING BELT CLIPS OR LACING:

- Clean the conveyor belt with an approved solvent.
- Recess clips or lacing into top cover and bottom cover if needed.
- Use a coarse grinding disc to create a 40 degree bevel on both sides of the mechanical fasteners in the top and or bottom covers of the belting.
- Grind belt covers approximately 2 to 3 inches beyond both bevels.
- Grind tops of mechanical fasteners to provide a rough surface profile.
- Remove all grinding debris from the belting using oil-free compressed air.
- Apply one coat of Rema PR200 Primer to the mechanical fasteners only, making sure not to coat the surrounding rubber and let dry thoroughly.

## APPLICATION OF REMA GOO TO AREAS TO BE REPAIRED:

- Dispense enough REMA GOO into the area to completely fill damaged area.
- Use a spreader or putty knife to smooth out material around repaired area.



## CURING OF REMA GOO:

- Allow REMA GOO to cure at (ambient) +75° F. for at least 2 hours before system is put back into very limited service or apply heat to the area of the belt that was repaired.
- If a heat gun is used to apply heat, heat on high for 15 to 30 minutes. Hold gun 6 to 8 inches above the belt and use a constant back and forth motion to distribute heat evenly. This will help to set the surface of the Rema Goo so the system can be put back into limited service. Rema Goo's final cure will still take approximately 16 hours at 75° F. to achieve its final physical properties.

## CLEAN UP AND FINISHING:

• Let the repaired area cool to ambient temperature, if heat was used, and remove all duct tape or damming material and grind repair area smooth if needed or use a razor knife to cut the Rema Goo flush with the belting covers.