## **TECHNICAL DATA SHEET**



# **SANVO medium strength Threadlocker SH-243**

## **Product Description**

SANVO Threadlocker SH-243 is a medium strength blue threadlocking adhesive that seals and secures metal nuts and bolts to prevent loosening due to shock and vibration.

SANVO Threadlocker SH-243 is a general purpose threadlocker that provides a medium strength bond. It is proven to be tolerant of minor contamination due to industrial oils, e.g., motor oils, corrosion prevention oils and cutting fluid.



## **Applications**

SANVO medium strength Threadlocker SH-243 is Medium strength, thixotropic methacrylate-based threadlocking adhesive which works on all metals, including passive substrates such as stainless steel, aluminum and plated surfaces.

#### **Features**

- Prevents loosening on vibrating assemblies, e.g. pumps, gear boxes or presses
- Works on all metals, including passive substrates (e.g. stainless steel, aluminum, plated surfaces)Suitable for all metal fasteners
- Proven to tolerate minor contamination by industrial oils, e.g. motor oils, corrosion prevention oils and cutting fluids
- Permits disassembly with hand tools for servicing

## **Technical Data**

| Color       | Blue                             |
|-------------|----------------------------------|
| Appearance  | Liquid                           |
| Base        | Dimethylacrylate easter          |
| Components  | One component-requires no mixing |
| Cure        | Anaerobic                        |
| Application | Threadlocking                    |
| Viscosity   | Mediium, thixotropic             |
| Shelf life  | 24 months                        |

## Storage and Disposal

Not damaged by freezing. Close the tube tightly after each use. Store product in the unopened container in a dry location. Optimal storage is between 46°F (8°C) to 70°F (21°C).

### Packing/Size

50g×10pcs×10box/carton

250g×20pcs/carton