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Digesil[®] NC

Digesil NC de-polymerizes uncured and cured silicone elastomers, resins, oils, and greases from components, surfaces, tools, electronics and process equipment used in engineering, construction, and glazing industries. Digesil NC is effective and fast working. It has a high flash point for safety and contains less than 0.2% aromatics.

Benefits of Digesil NC

- Quickly dissolves cured silicone
- Leaves a silicone free surface
- Chlorinated and fluorinated solvent free
- Negligible aromatic solvent content
- Environmentally responsible
- Low odor for operator comfort
- High flash point for safety
- Low density for ease of handling
- Rinses with water or solvent
- Safe on glass, metal, and most plastic (except nylon)
- Safe on paint and powder coating
- Water free

Application

Important: In all cases water must not be added to Digesil NC or be present on the surface to be cleaned as this will stop Digesil NC from working.

- For best results, immerse the part to be cleaned.
- Digesil NCX will remain effective through several uses of the cleaning solution or until the action stops.
- The effectiveness of the used solution can be enhanced by adding fresh Digesil NCX
- Digesil will loosen and debond cured silicone residues in 30 minutes to 1 hour.
- Agitation will decrease removal time.
- Rinse the part with ethanol or methanol. The use of isopropanol (IPA) could leave a residue, however not in every situation.

Packing and Shipping Information

Digesil NC is non-hazardous for shipment and available in 1-gallon, 4x1-gallon cases, and 55-gallon drums.

Specification

| | |
|-------------|-----------------------|
| Appearance: | Liquid |
| Color: | Brown |
| Odor: | Aliphatic-hydrocarbon |
| S.G.: | 0.82 |

Hazard Identification

Risk & Safety: Irritating to eyes and skin. May cause lung damage if swallowed.

First-aid Measures

Inhalation: Move the exposed person to fresh air at once. Get prompt medical attention.

Eyes: Irrigate with water for at least 15 minutes. Seek medical attention if irritation persists

Skin: Wash contaminated area with soap and water. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Rinse mouth thoroughly. Get medical attention immediately. Consult the MSDS for full Health and Safety information.

Other products available

Digesil[®] NC conc.: High capacity concentrate
Digesil[®] gel: Thick grade for vertical surfaces
Digesil[®] FS: Removal of fluoro-silicones
Di-Aqua[®]: Removal of uncured silicone and silicone oils