# Technical Data Sheet (TDS) | Water-Based Pump & Motor Coating

DEMO / SAMPLE DOCUMENT — NOT FOR SAFETY OR PROCUREMENT DECISIONS

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| Document status | DEMO SAMPLE / NOT VALIDATED |
| Issue | 2026-10-28 (demonstration) |
| Manufacturer / brand | SISDIN (based on public product descriptions) |
| Technical values | Actual test reports and finished-product assessment required |
| Product | Water-Based Pump & Motor Coating |
| Category | pumps / electric motors |
| Published packaging | 20 kg/pail |
| Original public reference | https://www.sisdin88.com/pro/detail-20.html |

## 1. Product overview

Water-based coating intended for pumps, electric motor housings and equipment.

Publicly described composition: Single- and two-component; air-dry or baking systems described.

## 2. Typical applications

pumps, electric motor housings and equipment

## 3. Product characteristics

Corrosion protection and adhesion are described by the original manufacturer. Quantified salt-spray hours, adhesion grades, VOC data, solids content and coating life have not been independently confirmed.

## 4. Application guidance

Store tightly sealed at 5–35 C. Published storage period is one year.

Final substrate preparation, dilution, film thickness, coverage and recoat conditions must follow approved product-specific TDS and field trials.

## 5. Packaging / storage

Packaging: 20 kg/pail.

Protect from freezing and contamination; confirm shelf life against specific shipment batch.

## 6. Technical data table — demonstration placeholders

Appearance / color: as specified by order (confirm).

Density, viscosity, solid content, VOC, theoretical coverage, dry-film thickness, drying/recoat times, adhesion, salt-spray resistance: TO BE CONFIRMED by laboratory or approved TDS.

## 7. Source and document limitations

Product description reference: https://www.sisdin88.com/pro/detail-20.html

This is not an approved technical data sheet.

Source-derived descriptive information is based on sisdin88.com product pages. Missing test values, regulatory classifications and laboratory results are intentionally not fabricated. Replace this example with a reviewed document before external use.