# PANDEX TP-1318

### Polyurethane

# **DIC Corporation**

#### Message:

PANDEX, WALL-LITE series are single-pack and twin-pack polyurethane resins developed for waterproofing of rooftops and walls and adhesion of rubber chips. The series characteristically excel in workability and hardening effects.

| General Information          |                            |      |             |
|------------------------------|----------------------------|------|-------------|
| Features                     | Good Processability        |      |             |
|                              | Low to No Water Absorption |      |             |
|                              |                            |      |             |
| Uses                         | Adhesives                  |      |             |
|                              | Sealants                   |      |             |
|                              |                            |      |             |
| Appearance                   | Grey                       |      |             |
|                              | Yellow                     |      |             |
|                              |                            |      |             |
| Forms                        | Liquid                     |      |             |
| Hardness                     | Nominal Value              |      | Test Method |
| Durometer Hardness (Shore A) | 55                         |      | JIS A6021   |
| Elastomers                   | Nominal Value              | Unit |             |
| Tensile Strength (Yield)     | 3.20                       | MPa  |             |
| Tensile Elongation (Break)   | 600                        | %    |             |
| Tear Strength                | 16.0                       | kN/m |             |
| Fill Analysis                | Nominal Value              | Unit |             |
| Melt Viscosity               |                            |      |             |
| 25.0°C <sup>1</sup>          | 15.0                       | Pa·s |             |
| 25.0°C <sup>2</sup>          | 8.00                       | Pa·s |             |
| Additional Information       | Nominal Value              | Unit |             |
| Mixing Ratio                 | 1:2                        |      |             |
| NOTE                         |                            |      |             |
| 1.                           | Hardening Agent            |      |             |
| 2.                           | Base Resin                 |      |             |

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