

KIWOMIX® ZL 1059

1. DESCRIPTION

Defoamer and flow agent

KIWOMIX® ZL 1059 is an auxiliary product for permanent, solvent-based, screen printable adhesives. This product is used to counteract foaming and flow disturbances ("fisheyes") caused by some ink formulations in direct contact with KIWO PRINT adhesives.

2. APPLICATION/ PROCESSING

Shake well before use. Mix 0.5 – 2.0% KIWOMIX® ZL 1059 with the screen printable KIWO PRINT adhesive. Thoroughly stir the modified adhesive.

NOTE: KIWOMIX® ZL 1059 influences the adhesive strength. We do not recommend addition of greater quantities as the bond values can decrease drastically.

It is essential to test all modifications before introducing into production.

3. PROPERTIES

| | |
|----------------|---------------------------------|
| COLOR | Slightly cloudy, colorless |
| SOLIDS CONTENT | Approx. 10% |
| FLASH POINT | Approx. +25 °C Approx. +77°F |

HEALTH HAZARDS/ ENVIRONMENTAL PROTECTION

Wear protective gloves. Do not breathe fumes. Keep away from sources of ignition. Do not smoke.

Do not empty into drains; dispose of waste properly.

Please refer to the material safety data sheet for additional information on this product.

STORAGE 2 years (at 20 - 25°C or 68 - 77°F) and tightly closed original container

4. Additional information

For additional product information, please visit our web site at www.kiwo.com. All products mentioned in this technical data sheet are available through KIWO Inc. and its distributor network. For further information contact your KIWO distributor or KIWO direct.

Thank you for choosing **KIWO**.