

## Product Information

## TEGO® Addibit FS 726

## PRODUCT DESCRIPTION

TEGO® Addibit FS 726 is a bitumen foam stabilizer based on organo modified siloxanes.

## Typical Properties

| Property                                | Unit  | Value         |
|-----------------------------------------|-------|---------------|
| <b>Appearance</b>                       |       | clear, yellow |
| <b>Density</b><br>at 25 °C              | g/ml  | 0.82-1.00     |
| <b>Flash Point</b>                      | °C    | >100          |
| <b>Viscosity</b><br>at 25 °C (Rotation) | mPa·s | 50-200        |

The data represents typical values (no product specification)

## TYPICAL APPLICATIONS

TEGO® Addibit FS 726 is a bitumen foam stabilizer based on organo modified siloxanes.

## BENEFITS &amp; ADVANTAGES

- Compatible with all bitumen types
- Consistent foam control for reliable aggregate coating and mix quality
- Extended processing and paving time
- Improved workability and compaction, even with high reclaimed asphalt content
- Proven performance: more than 30 % increase in Marshall stability for stronger, longer-lasting pavements
- Highly effective even at low dosage
- Environmental and safety advantages: Lower mixing and compaction temperatures decrease energy cost, CO<sub>2</sub> emissions, while also improving worker safety by minimizing exposure to heat and fumes

## DOSAGE

0.05 % - 0.15 % w/w binder

## HANDLING &amp; PROCESSING

For first trials we recommend 0.1 % referred to bitumen when working with a water content of 2 to 3 % in the total formulation. TEGO® Addibit FS 726 is added to the bitumen phase.

## PACKAGING

900 kg IBC

180 l drum

25 kg can

## SHELF LIFE

TEGO® Addibit FS 726 may be stored in closed containers for at least 12 months, provided moisture is excluded and storage temperature does not exceed 35 °C.

## HAZARDOUS SUBSTANCE

Information concerning

- Classification and labelling according to regulations for transport and for dangerous substances
- Protective measures for storage and handling
- Measures in case of accidents and fire
- Toxicity and ecological effects is given in our material safety data sheets.

## Registration Listings

| Registry                   | Status |
|----------------------------|--------|
| <b>Australia (AIIC)</b>    | No     |
| <b>Canada (DSL)</b>        | No     |
| <b>Switzerland (ChemO)</b> | Yes    |
| <b>China (IECSC)</b>       | Yes    |
| <b>EU (EINECS/ELINCS)</b>  | Yes    |
| <b>UK (UK-REACH)</b>       | Yes    |
| <b>Japan (ENCS)</b>        | Yes    |
| <b>South Korea (TCCL)</b>  | No     |

#### Registration Listings

| Registry | Status |
|----------|--------|
|----------|--------|

|                     |     |
|---------------------|-----|
| New Zealand (NZIoC) | Yes |
|---------------------|-----|

|                     |    |
|---------------------|----|
| Philippines (PICCS) | No |
|---------------------|----|

|                 |     |
|-----------------|-----|
| Türkiye (KKDIK) | Yes |
|-----------------|-----|

#### Registration Listings

| Registry | Status |
|----------|--------|
|----------|--------|

|               |                    |
|---------------|--------------------|
| Taiwan (TCSI) | Restrictions apply |
|---------------|--------------------|

|            |    |
|------------|----|
| USA (TSCA) | No |
|------------|----|

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