

# **TECHNICAL DATASHEET**

# **ASCOCLEAN TILEX**

Universal Cleaner and Stain Remover for all Types of Tile and Stone



# PRODUCT INTRODUCTION

ASCOCLEAN TILEX is a high performance, single component solvent free, zero V.O.C economical tile cleaner designed for all sorts of tiles and stones. It is effective bio-degradable tile cleaning liquid suitable for removing permanent stain from ceramic tiles, granite, marble and stone including tile joints. This is specially formulated with high performance surfactants for cleaning all types of tiles in domestic and industrial applications.

# **INDEX**

RECOMMENDED APPLICATION	02
TECHNICAL DATA	02
PRODUCT KEY FEATURES	02
APPLICATION METHODS	03
SURFACE PREPARATION	03
PRIMING	03
COVERAGE	03
MIXING	03
APPLICATION	03
CURING	04
PACKAGING	04



# **KEY FEATURES**

- 1. Zero V.O.C.
- 2. Excellent stain remover
- 3. Suitable for daily use and easy to use
- 4. Economical and environment friendly
- 5. Can be safely used on internal or external surface
- 6. Makes surfaces easier to clean
- 7. Does not emit any gas or smell during cleaning
- 8. No fume during cleaning
- 9. High level of sparkling cleaning
- 10. Superior resistance to algae and fungi

#### RECOMMENDED APPLICATIONS

- 1. Universal cleaner for new and old tiles, variety of stones, glass mosaic, slate and marble
- 2. Perfectly suitable for interior and exterior applications
- 3. For daily use and regular maintenance of kitchen, hospital, airport and industrial applications
- 4. Useful for all types of laminates, sealed wooden flooring, ceramic, porcelain and vinyl etc.
- 5. Removal of a variety of organic and inorganic soiling such as calcium, mild rust, uric acid etc.

#### **TECHNICAL PROPERTIES**

Appearance	Transparent light green liquid
Specific Gravity	$1.05\pm0.05$ Kg/L
Foaming	Mild to nil on shaking
Touch dry time	15 to 20 minutes at 30 Degree Celsius
UV Resistance	Very
Acid & Alkali Resistance	Excellent
V.O.C.	NIL
Scuff Resistance	NIL



## **APPLICATION METHODS:**

## 1. Surface Preparation

Clean the surface with lint free dry cloth before applying ASCOCLEAN TILEX and then make it moist.

# 2. Coverage

1 Liter ASCOCLEAN TILEX will cover approximately 5–6 m<sup>2</sup> / coat (It Depends upon surface)

# 3. Mixing

Do not dilute. ASCOCLEAN TILEX before application and apply it directly with brush, cloth or sponge.

# 4. Application

Apply a single coat of ASCOCLEAN TILEX on the cleaning area by using hard bristle brush or cloth mop. Then clean the surface manually or by machine cleaning depending on the area of application.

#### 5. Clean Up

Wash all tools & equipment with plain water immediately after use.

#### 6. Packing

ASCOCLEAN TILEX is available in 1 Ltr. bottle, 5 Ltr. jerry cane with durable and attractive packing.

#### 7. Shelf Life

ASCOCLEAN TILEX is having shelf life of 24 months from the date of production, if stored in original, unopened packaging, protected from heat, moisture, sun exposure and frost.

#### 8. Limitation

Do not apply ASCOCLEAN TILEX on full wet area; it is recommended to apply between 5°C and 45°C.

#### 9. Caution

ASCOCLEAN TILEX contains mild organic acid and other chemical additives. Wash thoroughly after handling. Avoid eye contact or prolonged contact with skin. If eye contact occurs, flush with water for 15 minutes and consult a physician.

#### **DISCLAIMER:**

While the technical details & recommendations contained in this document and the related details given by the representatives of the company correspond to the best of our knowledge & experience, all the above information must in any case be considered as merely indicative and subject to confirmation. Users are recommended to conduct a product suitability test before it is used at full scale. In any case, the consumer alone is entirely liable for any consequences resulting from using the product. For the most up-to-date TDS, please visit our website at www.ascolite.in. Our company policy is one of ongoing R&D; therefore, we reserve the right to update this information without prior notice at any time. As the correct identification of the problems, the quality of other materials used, on-site environmental conditions and the workmanship on-site are factors beyond our control, there is no express or implied guarantee/warranty as to the results achieved. The company assumes no liability or consequential damage arising from the use of our products for unsatisfactory results. Site visits are not a supervisory responsibility wherever provided. Suggestions made either verbally or in writing by the company may be followed, modified or rejected by the owner, engineer or contractor, since they are solely responsible for carrying out procedures appropriate to a specific application.