Technical Datasheet

Trade name :	Stripper Gel		
Reviewed:	17.12.2021		
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Description

bio-chem Stripper Gel is a high effective cleaning gel to remove paint and coatings. The cleaning gel can be used on surfaces made of metal, wood, stone, glass, concrete, plastic, tiles and clinker to remove graffiti, felt marker, glue residues, burned in soot particulates, resins, coatings, bitumen, rubber residues and abrasion, waxes and pavement fixing grout (two component epoxid resign).

Chemical characterisation

Viscos mixture solvents, halogen-free.

Classification according to Regulation (EC) No.1272/2008 [CLP]

Acute Tox. 4 ; H302 - Acute toxicity (oral) : Category 4 ; Harmful if swallowed.
Acute Tox. 4 ; H332 - Acute toxicity (inhalative) : Category 4 ; Harmful if inhaled.
Eye Irrit. 2; H319 - Serious eye damage/eye irritation: Category 2A; Causes serious eye irritation.
Skin Irrit. 2 ; H315 - Skin corrosion/irritation : Category 2 ; Causes skin irritation.

Transport information

ADR : -

Water hazard class (Classification according to AwsV)

Water hazard class : 2 (Hazardous to water)

Labelling for contents according to regulation (EC) No. 648/2004

< 5 % amphoteric surfactants
< 5 % non-ionic surfactants
Contains the following substances: BENZYL ALCOHOL

Safety equipment

Eye / Face protection:	suitable safety goggles acc. EN 166	In case of splash
Hand protection:	suitable gloves type EN 374	In case of possible skin contact
Respiratory protection:	Combination filtering device DIN EN 14387	In case of exceeding exposure limit values

Application

Apply a layer (1mm – 3 mm) of bio-chem Stripper Gel with a brush or squeegee onto the contamination. Because its viscosity the product will adhere even on vertical surfaces. If possible, it is advisable to cover the applied Stripper Gel witch a foil to protect it against drying out or washing away through rain when use outside. After 10 – 24 hours sweep or wipe of (e.g. with a brush or cloth) the contamination. If the cleaning result is satisfactory, rinse the whole area with plenty of water, otherwise renew the layer of bio-chem Stripper Gel and repeat the procedure.

Before use, a compatibility test on an insignificant spot is recommended.

Technical data

Appearance :	gel		
Colour :	colourless		
Odour :	characteristic		
Boiling temperature :	> 100 °C	Solidifying temperature :	< 0 °C
Flash point :	not relevant	Ignition temperature :	not relevant
Lower explosion limit :	not relevant	Upper explosion limit :	not relevant
Density (20 °C) :	ca. 1.04 g/cm³	pH-value :	Not applicable
VOC (EG) :	2.2 Wt %	VOC (CH) :	89 Wt %

Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 2 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.
Storage class (acc. TRGS 510): 12

Disposal advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

Waste code acc. EWC/AVV for unused product		Waste code acc. EWC/AVV for packaging	
20 01 29*	detergents containing dangerous substances.	15 01 02	plastic packaging

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

Order information

A00556 5 kg Jerry can