

# GUARDTECH NEUTRALIZER®



## NON STICK PROTECTIVE AND CLEANING OIL FOR CONCRETE MIXERS

- ✓ PREVENTS CONCRETE FROM STICKING
- ✓ DISSOLVES CONCRETE AND MORTAR RESIDUES
- ✓ NON-CORROSIVE & NON-IRRITANT

- ✓ SAFE & READY TO USE
- ✓ BASED ON RECYCLED PLANT MATERIALS
- ✓ BIODEGRADABLE

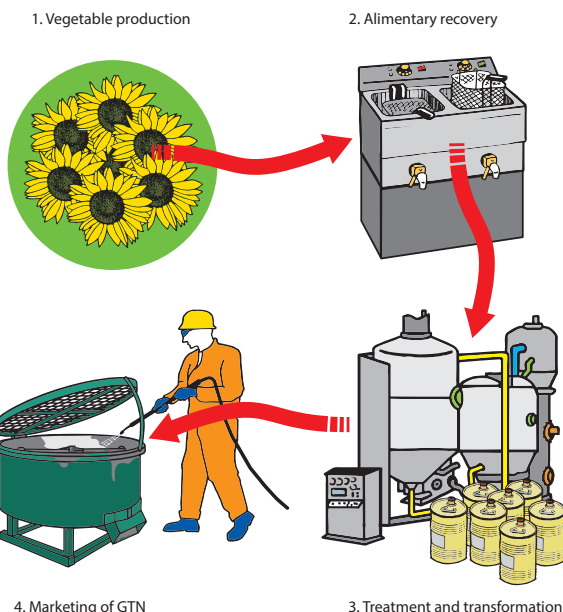
### PRODUCT DESCRIPTION

GTN® Premium is a curative and preventive product more concentrated in active ingredient than the classic GTN® (30% in more). It helps to protect and clean much more efficiently and quickly the material against deposits of concrete.

GTN® Premium softens concrete residues that accumulate over the course of a working day. It is designed to be used on a daily basis. At the end of a working day reducing concrete residues during the night. Thanks to its protection properties, GTN® Premium prevents concrete from contaminating equipment and makes maintenance easier.

GTN® Premium helps to increase the lifespan of machinery.

GTN® Premium is significantly less hazardous than other products available on the market. It does not contain petrochemical-based products, heavy metals and is not corrosive. It can be applied to any material without alteration (metal, rubber, paint...).



### USE

Ideal for maintaining and protecting: concrete mixers, concrete moulds...



## ADVANTAGES AND CHARACTERISTICS

- Enhanced operator safety profile.
- Environment-friendly.
- Quick and easy to use.

## CHEMICAL NATURE

Mix of 100% organic-based raw material of which 91% coming from second generation recycled oil.

## ENVIRONMENT

### Ecological and respects the environment:

- Non toxic, non corrosive, non irritant.
- PCB and CMR-free.
- VOC < 1 g/l\*.
- 100% organic-based of which 91% recycled.
- Biodegradable up to 90%\* in 28 days.

## CONTAINERS

25L containers.  
200L drums.  
1000L IBC containers.

## TECHNICAL DATA

Physical state at 20 °C	: Liquid
Colour	: Amber
Odour	: Slight
pH	: Not applicable
Viscosity at 20°C [mPa.s]	: 25
Density	: 0,93 ± 0,02
Solubility in water [vol/vol]	: Insoluble
Flashpoint [°C]	: Not applicable

## HOW TO USE

- It is essential to do tests first.
- Use the product neat: do not dilute or mix with other products.
- In certain case, an excess of product can lead to air in the concrete. Spray the product uniformly.

## CURATIVE:

- Spray the product at the end of a working day. Oil must cover the concrete to be removed.
- Wait at least 12 hours.
- Rinse preferably with a high pressure cleaner or water jet. Eliminate any oil residue before applying a new coat of product.
- Repeat the operation until concrete has totally disappeared.

## PREVENTIVE:

- Spray the product on a daily basis at the end of a working day in order to prevent concrete from sticking and increase the machinery life-span
- It is also possible to apply the product during the working day.

## APPLICATION TOOLS

Apply with a low-pressure sprayer.



## COVERAGE

Oil must be uniformly applied.  
The following values are for guidance only:

**30 to 40 m<sup>2</sup> / litre.**

## STORAGE

- Store in a dry place at a temperature of between 5°C and 30°C.
- Shelf-life: 12 months from date of manufacture, in original unopened container.

## RECOMMENDATIONS

- For best results it is essential to use **GTN® Premium** when air and surface temperature is above 0°C.
- Do not apply during rain.
- **GTN® Premium** hardens below -7°C.

## HEALTH AND SAFETY

- Breathing protection: No breathing protection equipment is required under normal use conditions.
- Hand protection: Wear chemical-resistant gloves (neoprene, PVC or similar).
- Skin protection: Wear clothes that will protect the skin and have long sleeves.
- Eye protection: Wear protective goggles.
- In case of ingestion: Do not induce vomiting. Contact a doctor or specialist.

### FOR PROFESSIONAL USE ONLY



## TECHNICAL SUPPORT

### GUARD INDUSTRY

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For the most recent version of our data sheet, visit our website  
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