

LEU S 54



Art.-No. 301-XX

Wetting and anti-settling agents; Additive for the production of lacquers, paints, putties, leveling compounds.

Product features:

- decisively improves the dispersibility
- causes complete wetting of the pigments and their complete distribution
- prevents the pigments from migrating and is therefore advantageously used to prevent pigments that tend to float
- slows down the settling of pigments and fillers and prevents the formation of solid sediments
- Increases the mixability in putties and leveling compounds by improving the fat distribution, increasing the formation of smooth interfaces and surfaces
- supports the rust-releasing and preserving effect in anti-rust paints

Application:

Following amounts are recommended depending on the intended use:

- Paint colors 1-2 wt%
- Oil paints 1-2 wt%
- Anti-rust paints 1-2 wt%
- Nitro lacquers 0.5-1%
- Chlorinated rubber / paints 0.5-1%
- Spatula / putty 1-2 wt%
- Emulsion paints 1-2 wt%

The percentages by weight given relate to the amounts of pigment and extender used. In order to achieve optimal results, the LEU S 54 should be used at the beginning of the mixing process.

Technical specifications:

Physical state:	liquid
Shape:	viscous
Appearance:	brownish
Density:	0.93-0.95 g / cm ³ at 20 ° C
pH value:	neutral
Flash point:	35 ° C
Ingredients:	turpentine oil
Consumption:	according to intended use

Labor law regulations:

Observe the usual hygienic rules when handling chemicals. Wear protective goggles and solvent-resistant protective gloves. The relevant provisions of the employers' liability insurance association for handling solvents must be observed.

Special instructions:

Cleaning of tools and packaging: rinse with water.

Disposal: Dispose of product residues according to the information in the safety data sheet or in the operating instructions. Uncleaned packaging is hazardous waste.

Storage:

Can be stored indefinitely in the closed original container. Store in a cool and dry place.

Storage class (LGK) = 3 (flammable liquids)

Labelling:



Hazard warnings:

H226 Flammable liquid and vapor.
H302 + H312 Harmful if swallowed or in contact with skin.
H304 May be fatal if swallowed / enters airways.
H315 Causes skin irritation.
H317 can cause allergic reactions to your skin.
H319 Causes serious eye irritation.
H411 Toxic to aquatic life with long lasting effects.

Safety advice:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Do not smoke.
P273 Avoid the release of into the environment.
P280 Wear protective gloves / protective clothing / eye protection / face protection.
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER / doctor.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash [or shower] skin with water.
P304 + P340 IF INHALED: Remove the person to fresh air and ensure that they can breathe freely.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove any existing contact lenses if possible. Continue rinsing.
P308 + P311 IF exposed or concerned: Call a POISON CENTER / doctor.
P331 DO NOT induce vomiting.
P403 + P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of contents / container to in accordance with local / regional / national / international regulations.

UN-No.:	1299 TERPENTIN, 3, III, (D / E), environmentally hazardous
WGK:	2
ADR / RID:	3 / III

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Any further necessary information can be found in the EC safety data sheet. The information in this technical data sheet is based on our current knowledge and experience. Due to the abundance of possible influences in the processing and application of our products, they do not release the processor from carrying out their own experiments. A legally binding assurance of certain properties or the suitability for a specific purpose cannot be derived from our information. It is the responsibility of the recipient of our products to observe existing laws and regulations. We are responsible for consistent product quality. In addition, we are liable for third-party damage due to product liability within the framework of the statutory provisions.