

nanoBIKE REMOVER

TECHNICAL DATA SHEET



APPLICATION:

The product serves as a remover and a degreaser. It is effective at removing contaminants from metal, glass and plastic surfaces. It protects against further contamination. It is suitable for cleaning and conserving chains, brake discs, brake blocks, sprockets, derailleurs and other metal surfaces. After you have cleaned moving parts, it is recommended that you apply the **nanoBIKE PROFESSIONAL** lubricant.

EFFECTS:

- successfully removes strong contaminants;
- evaporates quickly, leaving a clean and dry surface;
- cleans and degreases e.g. chains, brake discs, brake blocks;
- exhibits cleaning properties.

PHYSICAL AND CHEMICAL PROPERTIES:

physical state:	aerosol
colour:	colourless
odour:	characteristic
melting/freezing point:	< 20 °C
initial boiling point:	60- 95 °C
ignition temperature:	< 0 °C
flammability (solid, gas):	extremely flammable
upper/lower explosive limit:	1,9- 8,5 % vol.
density (20°C):	unknown
solubility:	insoluble in water, soluble in organic solvents
explosive properties:	forms explosive mixtures with air
oxidising properties:	does not show



ECOLOGICAL INFORMATION:

The product is not classified as hazardous to the environment. No bioaccumulation is to be expected. The product has low mobility in aquatic environment and soil. Gas components quickly spread in the air.

STABILITY AND REACTIVITY:

The product is reactive and hazardous polymerization does not occur. Vapours may form explosive mixtures with air. If the product is heated $> 150^{\circ}\text{C}$, trace amounts of formaldehyde may be released.

HEALTH AND SAFETY:

Observe the general safety and hygiene rules. Avoid contact with eyes and skin. Remove immediately contaminated clothing. In the workplace, general and/or local ventilation should be provided to maintain the concentration of the harmful agent in the air below established limit values. When handling the product, do not eat, drink, smoke tobacco or consume medicine. Clean your hands thoroughly before taking a break or after work. Wear protective gloves and clothes that are resistant to chemicals. Recommended glove material: viton. Keep out of the reach of children. Do not pierce or burn, even after use.

STORAGE:

Store only in dry and well-ventilated place below 50°C . Keep away from sources of fire and heat. Do not smoke and do not use open flames or sparking tools in the warehouse. Provide explosion-proof ventilation. Keep away from food, foodstuffs and animal feed. Protect from direct sunlight.

TRANSPORT:

The mixture poses no threat to the environment according to the criteria set out in the transport regulations. Packages shall not be thrown or subjected to impact. Containers/multi-packs should be placed on the vehicle or in the shipping box in such way to prevent them from falling down or dropping. Avoid heat sources.

NOTES:

