

Product Name: WC- Wasserstein/ WC-Spezialreiniger

1. IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND OF THE COMPANY/ UNDERTAKING

1.1 Product Name: WC Hit (Fresh, Pine, Flower, Lemon)
Scope of Usage: highly effective cleaning product.

1.2 Manufacturer:

Meganova Warenhandelsgesellschaft mbH
Langmaar 12 D-41238 Mönchengladbach,
Tel: +49 02166-86810
Fax: +49-2166-86 100
www.anvertex.de
e-mail: info@anvertex.de

1.3 Distributor Identification:

2. COMPOSITION/ INFORMATION ON INGREDIENTS

The products contain these dangerous substances:

Substance name	CAS No.	ES No.	%(weight)	Hazard Symbol	R-phrases	S-phrases
Sulfamic acid	5329-14-6	226-218-8	45-15	Xi – irritant	36/38	2,22,26,28

3. HAZARDS IDENTIFICATION

3.1 Hazard description: not a hazardous substance

3.2 Information concerning particular hazards for human and environment: If used as recommended, the product has no adverse effects on the environment and on the human.

3.3 Possible wrong usage of the agent: The product is safe on condition it is used in the standard way.

4. FIRST AID MEASURES

4.1 General advice: Remove contaminated clothing immediately and store/ dispose of safety

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4.2 Inhalation: unlikely

4.3 Skin contact: After contact with skin, wash immediately with: water and soap.

4.4 Eye contact: After contact with eye rinse immediately with lot of water at Least 5 minutes with open eyelid. Subsequently consult an ophthalmologist.

4.5 Ingestion: thoroughly clean the mouth with water Call for medical advice immediately; show this safety data sheet.

5: FIRE- FIGHTING MEASURES

5.1 Suitable extinguishing agents: The product is not flammable. Use fire extinguishing methods suitable to surrounding conditions.

5.2 Inappropriate extinguishers: not defined

5.3 Special danger: during burning can come up CO, CO₂,

5.4 Special protective equipment for fire-fighters In case of fire: Wear self-contained breathing apparatus.

5.5 Additional information

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: order trespassers out of the accident area, avoid contact of the agent with skin and eyes.

6.2 Environmental precautions: Do not allow to enter drains or waterways. Do not discharge into the subsoil/soil.

6.3 Methods for cleaning up/ taking up: Pick up with absorbent material. Dispose of absorbed material in according with the regulations

6.4 Additional information

7. HANDLING AND STORAGE

7.1 Handling: when using, do not eat and drink, follow the principles of work safety and hygiene, avoid contact with skin and eyes, transport in standard covered and clean vehicles protected against weather.

7.2. protect against direct sun radiation and temperatures exceeding 40° C, keep out of the reach of children in dry, well-ventilated places in original tightly closed containers, protect against frost. Store at the temperatures between +5 and +25°C.

7.3. Additional information

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8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

- 8.1. Technical measures: keep away from food, drink and animal foodstuffs
- 8.2. Control parameters: not established
- 8.3. Personal protective means:
 - 8.3.1. Respiratory protection: not required if used and handled in the usual way.
 - 8.3.2. Eye protection: not required if used and handled in the usual way.
 - 8.3.3 Hand protection: protective gloves for prolonged work
- 8.4. Additional information

9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1. General information (appearance)
 - Physical state: liquid
 - Colour: blue- FRESH, green- Pine, violet –FLOWER, yellow-LEMON
 - Odour: depends on the respective fragrance version
- 9.2. Information for the health, safety and environmental protection

pH value – 1 - % solution (at 20°C):	2-3
Melting temperature (range) (°C):	not applicable
Boiling temperature (range) (°C):	not determined
Flash point (°C):	not determined
Fire point (°C):	not determined
Ignition temperature: (°C):	not determined
Autoignition:	not flammable
Explosion limits:	not applicable
Oxidizing properties:	not available
Vapour pressure (at 20°C):	not applicable
Density (at 20°C) (kg.m ⁻³):	1, 03
Water solubility (at 20°C):	soluble
Fat solubility (at 20°C):	not determined
Partition coefficient n-octanol/water:	not applicable
Viscosity:	not determined
Vapour density:	not applicable
Evaporation rate:	not applicable

9.3. Additional information

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10. STABILITY AND REACTIVITY

- 10.1. Conditions of stability: Product is stable under standard conditions.
- 10.2. Conditions to avoid: temperatures below 5 ° C and above 40°C, protect from sun radiation
- 10.3. Incompatibilities: not known
- 10.4. Hazardous decomposition products: not known
- 10.5. Additional information

11. TOXICOLOGICAL INFORMATION

- 11.1. acute toxicity
 - 11.1.1. LD50, oral, rat (mg.kg-1)
 - 11.1.2. LD50, dermal, rat or rabbit (mg.kg-1):
 - 11.1.3. LC50, inhalation, rat, for aerosols or particles (mg.kg-1):
 - 11.1.4. LC50, inhalation, rat, for gases and vapours (mg.kg1):
- 11.2. Sub-chronic-chronic toxicity: not known for the product
- 11.3. Sensitisation: not known for the product
- 11.4. Carcinogenic effects: not known for the product
- 11.5. Mutagenic effects: not known for the product
- 11.6. Toxicity for reproduction: not known for product
- 11.7. Experience in humans
- 11.8. Animal tests: not tested
- 11.9. Additional information

12. ECOLOGICAL INFORMATION

- 12.1. Acute toxicity for aquatic organism
 - 12.1.1 LD50, 96 hours, fish (mg.kg-1): not establishes
 - 12.1.2. EC50, 48 hours, daphnia (mg.kg-1): not established
 - 12.1.3. IC50, 72 hours, algae (mg.kg-1): not established
- 12.2. Degradability: biodegradability of single components exceeds 80%
- 12.3. Toxicity for other environments: not established
- 12.4. COD: not established
- 12.5. BOD5: not established
- 12.6. Additional information

13. DISPOSAL CONSIDERATION

- 13.1. Disposal methods for the product: small amounts can be diluted sufficiently with water and discharged into drainage; concentrated product must be disposed of in compliance with the applicable legislation.

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13.2. Disposal of contaminated packaging: empty washed containers can be disposed of by energy recovery or material recycling.

13.3. Additional information

14. OTHER INFORMATION

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The data above are based on the present state of our knowledge. This form is valid even without any signature. This safety paper substitutes preceding versions. In case of Wrong usage, (then above mentioned), of this product we are not in charge of damage incurred.