

SAFETY DATA SHEET

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Revised edition no : 1

Date : 8 / 3 / 2010

Supersedes : 0 / 0 / 0

RMC HIGH TRAFFIC PROTECTION

**MU.RMC HIGH
TRAFFIC**

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

Trade name : RMC HIGH TRAFFIC PROTECTION
Identification of the product : Aqueous dispersion dense.
Type of product : Polymer.
Use : For professional use only.
Company identification : Muylle-Facon N.V.
Ambachtenstraat 58
BE-8870 IZEGEM België - Belgique
Tel. 0032 (0)51 308 054 Fax. 0032 (0)51 309 978
E-mail : benoit@muyllefacon.be www.muyllefacon.be
Emergency phone nr : Tel. 0032 (0)70 245 245

2 HAZARDS IDENTIFICATION

Symptoms relating to use

- **Inhalation** : No significant signs or symptoms indicative of any adverse health hazard are expected to occur as a result of inhalation exposure.
- **Skin contact** : None under normal conditions.
- **Eye contact** : None under normal conditions.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is not hazardous but contains hazardous components.

Substance name	Contents	CAS No	EC No	Index No	Classification
Ammonia solution	: Between 0.01 and 1 %	1336-21-6	215-647-6	007-001-01-2	C; R34 N; R50
vetalkoholalkoxylaat	: Between 0.1 and 1 %	69011-36-5	-----	-----	Xi; R41
A mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6] (3:1)	: Between 0.01 and 1 %	55965-84-9	-----	613-167-00-5	T; R23/24/25 C; R34 R43 N; R50-53

4 FIRST AID MEASURES

First aid measures

- **Inhalation** : Not expected to require first aid measures.
- **Skin contact** : Seek medical attention if ill effect or irritation develops.
- **Eye contact** : Rinse with water.
- **Ingestion** : Seek medical attention if ill effect develops.

5 FIRE-FIGHTING MEASURES

Flammable class : Not flammable.
Surrounding fires : Use water spray or fog for cooling exposed containers.
Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures : Exercise caution when fighting any chemical fire.

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6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.
- Environmental precautions** : Prevent entry to sewers and public waters.
Notify authorities if product enters sewers or public waters.
- Clean up methods** : Collect spills and put it into appropriated container.

7 HANDLING AND STORAGE

- Personal protection** : Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and clothing.
- Technical protective measures** : Both local exhaust and general room ventilation are usually required.
- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
- Handling** : Keep away from food, drink and animal feeding stuffs. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Personal protection**
- **Respiratory protection** : No special protection required where adequate ventilation is maintained.
 - **Hand protection** : In case of repeated or prolonged contact wear gloves.
 - **Skin protection** : Not required.
 - **Eye protection** : Not required.
 - **Ingestion** : When using, do not eat, drink or smoke.
- Occupational Exposure Limits** : Ammonia solution : TLV[©] -TWA [ppm] : 25 (Ammonia, anydrous)
Ammonia solution : TLV[©] -STEL [ppm] : 35 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-LTEL [mg/m³] : 18 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-LTEL [ppm] : 25 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-STEL [mg/m³] : 25 (Ammonia, anydrous)
Ammonia solution : OEL (UK)-STEL [ppm] : 35 (Ammonia, anydrous)

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : White.
- Odour** : Characteristic.
- pH value** : +/- 8
- Boiling point [°C]** : +/- 100
- Density** : 1.03
- Vapour pressure [20°C]** : No data available.
- Vapour pressure, 50°C** : No data available.
- Solubility in water** : Complete.

10 STABILITY AND REACTIVITY

- Hazardous reactions** : None under normal conditions.
- Hazardous properties** : None under normal conditions.
- Materials to avoid** : None.

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11 TOXICOLOGICAL INFORMATION

Toxicity information : No data available.
Rat oral LD50 [mg/kg] : No data available.

12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.
LC50-96 Hour - fish [mg/l] : No data available.

13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

General information : Not classified.

15 REGULATORY INFORMATION

Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : None.
EEC Composition of detergents : < 5% : Niet-ionogene oppervlakte-actieve stoffen
Conserveringsmiddel : Methylchloroisothiazolinone, Methylisothiazolinone

< 5% : Agents de surface Non-ioniques
Conservateur : Methylchloroisothiazolinone, Methylisothiazolinone

16 OTHER INFORMATION

Further information : R-Phrases, mentioned in point 2, not of application on the preparation.
R23/24/25 : Toxic by inhalation, in contact with skin and if swallowed.
R34 : Causes burns.
R43 : May cause sensitization by skin contact.
R50 : Very toxic to aquatic organisms.
R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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