Safety Data Sheet according 91/155/ECC

Handcleaner Super

Version: 2 Last change: 13.02.2007 Date of issue: 13.02.2007 site: 1/5

1. MATERIAL-/MIXTURE AND COMPANY INFORMATION

Tradename : Handcleaner Super

BM-Name : HANDWASCHPASTE SUPER 10 LTR.EIMER

HANDWASCHPASTE SUPER 0,5 LTR.DOSE

Add. Names : Original BMW Ersatzmaterial

HANDWASCHPASTE SUPER 10 LTR.EIMER

Handcleaner Super Handcleaner Super

Company : Stahlgruber Otto Gruber & Co

Gruberstr. 63, 85586 Poing

Phone : 08121/707-0 Fax : 08121/707-140 Emergency call : 08121/707-0

Product number : 54896

Tradename : Handcleaner Super

Part number : 9407489

9407291

Container : 500 ML DOSE

10 LTR. EIMER

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation : Preparation

Ingredients:					
		EU-No./		R-Phrases:	Concentration:
No.: EEC-No.: Symbols: Sodiumalkylbenzenesulfonate Xi, R36/38					
					< 10 %

3. HAZARDS IDENTIFICATION

For human and the environment: No hazard known.

4. FIRST AID MEASURES

General information : If feeling unwell, seek medical help.

No special measures required.

After eye contact : On eye contact, rinse thoroughly with water.

Also under the eyelids.

If symptoms appear, consult a doctor.

After skin contact : Wash off with plenty of water.

After inhalation : No special measures required.

After ingestion : Do NOT induce vomiting.

Consult a physician.

Be careful on vomiting - major risk of suffocation from foaming

particles.



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Rinse mouth thoroughly with water. Give plenty of water to drink.

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5. FIRE FIGHTING MEASURES

Protection equipment

Risks : Special hazards caused by the substance, its products of

composition or resulting gases:

In case of fire, the following can be released:

Carbon dioxide (CO2); Carbon monoxide (CO); Sulphur oxides (SOx)

Nitrous gases
: While fire fighting:

Wear self-contained respiratory protective device;

Unsuitable extinguising medium: Water jet stream;

Additional information : All usual for fires in the surrounding area. The product is

non-flammable.

In case of fire, cool containers in danger with water.

6. ACCIDENTAL RELEASE MEASURES

Individual related : Attention, risk of slipping! Precaution measures Avoid contact with eyes.

Environmental measures : Do not allow to enter sewers/surface or groundwater.

Cleaning method : Absorb with liquid-binding material (sand, diatomite, acid binder,

universal binders, sawdust).

Dispose according to the regulations.

7. HANDLING AND STORAGE

Security advice : Avoid contact with eyes.

Measures to prevent fire and : No special measures required.

Explosions

Requirements for storage rooms: Keep container tightly closed in a cool, dry, well ventilated place.

and containers

Materials not to be stored : Do

together

: Do not store together with:

foodstuffs; Semiluxuries,

Animal feed

VCI Storage class : 12 - Liquids, not flammable

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

Respiratory protection : Under normal conditions, no respiratory protection is required.

Body protection : appropriate work clothing, if possible one-piece Hygienic measures : Immediately remove contaminated, soaked clothing.

Do not eat or drink when working.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Delivery form : paste
Colour : yellowish
Odour : fruity

Critical data

Steam preassure

Boiling point : Exactness: ca. 100 Degrees C flash point : Exactness: not applicable ignition temperature : Exactness: not applicable Explosion limits : (lower): not applicable

(lower): not applicable(upper): not applicableExactness: 24,00 mbar

at: 20 Degrees C
Steam preassure : Exactness: 120,00 mbar

at: 50 Degrees C

Density : Exactness: ,9 g/ml

at: 20 Degrees C

Solubility : not miscible in/with Water

pH-value (quant.) : Concentration: Original material 5,5 ... 6,5

10. STABILITY AND REACTIVITY

Dangerous reactions (materials to be avoided)

According to current knowledge, no risks or dangerous reactions are known.

Dangerous decomposition products

No decomposition nor decomposition products if stored according to the regulations and handled and used appropriately.

11. TOXICOLOGICAL INFORMATION

SUBACUTE TO CHRONIC TOXICITY

Eye contact

Description : Eye irritation possible.

GENERAL INFORMATION FOR TOXICITY

Human experience : When handled appropriately and when maintaining work hygiene

measures, no harmful effects are currently known.

12. ECOLOGICAL INFORMATION

ADDITIONAL INFORMATION FOR ECOLOGY



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Water Protect. : Do not allow to enter bodies of water.

13. ADVICE TO DISPOSAL

Unused material

Disposal key no. : 070699 ((EWC) wastes not otherwise specified (n.o.s.))

14. ADVICE TO TRANSPORTATION

Advice:

At n.a.g. (n.o.s.) - Positions the official name (proper shipping name) is to be replaced by the technical name(s) (Technical name(s)) in brackets.

Land transport

ADR/RID

not a dangerous material according to the above mentioned

regulations

Sea transport

GGVSee/IMDG

not a dangerous material according to the above mentioned

regulations

Air transport

IATA

not a dangerous material according to the above mentioned

regulations

15. REGULATORY INFORMATION

Labelling following EC-guidelines

Classification : The product is not classified according to EU Directives /

dangerous substances legislation.

Water pollution class

water risk class: (2) water contaminating

classified by: Preparation rules according to Version 2 of the VwVwS



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Other regulations, restrictions and prohibitions

Verordnung brennbare Fluessigkeiten (VbF)

: Product is not classified under VbF.

16. ADDITIONAL INFORMATION

This information is based on the present knowledge of the supplier. The data should describe the product with reference to safety data;

the data is not intended to guarantee certain properties.

R-Phrases : 36/38 - Irritating to eyes and skin.

Not contained materials

Isothiazolone

