Safety data sheet
1907/2006/EC, EU Nr. 453/2010
1.1 Product identifier
1.2 Relevant identified uses of the substance or mixture and uses advised against
1.3 Details of the supplier of the safety data sheet
· Manufacturer/Supplier:
40.0
1.4 Emergency telephone number:
2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008
· 2.2 Label elements
· Labelling according to Regulation (EC) No 1272/2008
· Precautionary statements
· 2.3 Other hazards
· 3.1 Chemical characterisation: Substances
4.1 Description of first aid measures
· General information:
· After inhalation:
After skin contact
· After eye contact.
· After swallowing:
4.2 Most important symptoms and effects, both acute and delayed
· 4.3 Indication of any immediate medical attention and special treatment needed

· 5.1 Extinguishing media

· Suitable extinguishing agents:

For safety reasons unsuitable extinguishing agents:
· 5.2 Special hazards arising from the substance or mixture
5.3 Advice for firefighters
Protective equipment:
· Additional information
6.1 Personal precautions, protective equipment and emergency procedures
· 6.2 Environmental precautions:
6.3 Methods and material for containment and cleaning up:
6.4 Reference to other sections
7.1 Precautions for safe handling
Information about fire - and explosion protection:
· 7.2 Conditions for safe storage, including any incompatibilities
· Storage:
Requirements to be met by storerooms and receptacles:
· Information about storage in one common storage facility:.
Further information about storage conditions:
· 8.1 Control parameters
Ingredients with limit values that require monitoring at the workplace:
· Additional information: The lists valid during the making were used as basis.
8.2 Exposure controls
Personal protective equipment:
General protective and hygienic measures:
Respiratory protection:
· Protection of hands:

Material of gloves
Penetration time of glove material
Eye protection:
Body protection:
· 9.1 Information on basic physical and chemical properties
· General Information
· Appearance:
Form:
Safety data sheet
· 9.2 Other information
· 10.1 Reactivity
· 10.2 Chemical stability
· Thermal decomposition / conditions to be avoided:
10.3 Possibility of hazardous reactions .
· 10.4 Conditions to avoid
· 10.5 Incompatible materials
10.6 Hazardous decomposition products:
· 11.1 Information on toxicological effects
· Acute toxicity:
· LD/LC50 values relevant for classification:
12.1 Toxicity
· Aquatic toxicity:
12.2 Persistence and degradability.
· Other information:
· 12.3 Bioaccumulative potential·

12.4 Mobility in soil · Additional ecological information: · General notes: · 12.5 Results of PBT and vPvB assessment · 12.6 Other adverse effects · 13.1 Waste treatment methods · Recommendation · Uncleaned packaging: · Recommendation: · 14.1 UN-Number 14.2 UN proper shipping name 14.3 Transport hazard class(es) 14.4 Packing group 14.5 Environmental hazards: · Marine pollutant: **14.6 Special precautions for user** Warning: · Danger code · EMS Number 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code. · Transport/Additional information: · ADR · Limited quantities (LQ) 1L · Excepted quantities (EQ) Code:

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 500 ml
· Transport category 2
· Tunnel restriction code D/E
· IMDG
· Limited quantities (LQ) 1L
Excepted quantities (EQ) Code: E2
Maximum net quantity per inner packaging: 30 ml
Maximum net quantity per outer packaging: 500 ml
· UN "Model Regulation": UN1193, ETHYL METHYL KETONE (METHYL ETHYL
KETONE), 3, II
· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
substance or mixture
substance or mixture Labelling according to Regulation (EC) No 1272/2008 GHS label elements
 Labelling according to Regulation (EC) No 1272/2008 GHS label elements National regulations:
substance or mixture Labelling according to Regulation (EC) No 1272/2008 GHS label elements
 Labelling according to Regulation (EC) No 1272/2008 GHS label elements National regulations:
 substance or mixture Labelling according to Regulation (EC) No 1272/2008 GHS label elements National regulations: Technical instructions (air):

" The information provided in these documents is based on our present state of knowledge of the product and is

given in good faith and to the best of our experience. However, it should not be construed as a technical specification or as guaranteering specific properties. In no event we will be responsible for damages or effects of

any nature whatsoever, either express or implied, resulting from the use of this information. It is the own

responsibility of the consignee and the user of the product to comply with all prevailing and applicable laws,

regulations and directives. They should also make their own determination as to the suitability of the product for a

particular use or application."

· Emergency Numbers

European Emergency Number: 112

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CZECH REPUBLIC +42 2 2491 9293 or +42 2 2491 5402

DENMARK +45 82 12 12 12

ESTONIA 16662 (24/5 9h00 monday till 9h00 Saturday)

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GREECE +30 10 779 3777

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· Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the

International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International

Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

· * Data compared to the previous version altered.

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