

SAFETY DATA SHEET
According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH

FALO' CEPPO PULISCICAMINO
cod.81040001
Revision: 1.05/ EN

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

FALO' CEPPO PULISCICAMINO cod. 81040001
UFI: 1J48-A63E-800H-T1T6

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Soot remover for domestic use.

Uses advised against

This product is not recommended for all those uses not specifically identified on the label.

1.3. Details of the supplier of the safety data sheet

Company name: Saratoga Int. Sforza S.p.A.
Street: Via Edison 76
Place: 20090 Trezzano s/Naviglio (MI)
Telephone: +39 02.445731 Telefax: +39 02.4452742
E-mail (Contact person): trading@saratogasforza.com

1.4. Emergency telephone number:

CAV - Ospedale Pediatrico "Bambino Gesù" - Roma - Tel. +39 06 68593726 (h24)
CAV - Azienda Ospedaliero-Universitaria Foggia - Foggia - Tel. +39 0881 732326 (h24)
CAV - Azienda Ospedaliera "A. Cardarelli" - Napoli - Tel. +39 081 7472870 (h24)
CAV - Policlinico "Umberto I" - Roma - Tel. +39 06 4450618 (h24)
CAV - Policlinico "A. Gemelli" - Roma - Tel. +39 06 3054343 (h24)
CAV - Azienda Ospedaliera "Careggi" U.O. Tossicologia Medica - Firenze - Tel. +39 0557947819(h24)
CAV - Centro Nazionale di Informazione Tossicologica - Pavia - Tel. +39 0382 24444 (h24)
CAV - Ospedale "Niguarda Ca' Granda" - Milano - Tel. +39 02 66101029 (h24)
CAV - Azienda Ospedaliera "Papa Giovanni XXIII" - Bergamo - Tel. +39 800 883300 (h24)
CAV - Azienda Ospedaliera Integrata Verona - Verona - Tel. +39 800 011858 (h24)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Acute Tox. 4; H302
Eye Irrit. 2; H319
Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

Contains: ammonium chloride (017-014-00-8)

Signal word: Warning

Pictograms:



Hazard statements

H302 Harmful if swallowed.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P264 Wash your hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.

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P273 Avoid release to the environment.
 P280 Wear protective gloves. Protect your eyes and face.
 P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor/ if you feel unwell.
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P501 Dispose of contents and container in authorized collection centers.

2.3. Other hazards

The components in this mixture do not meet the criteria for classification as PBT or vPvB.
 This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria. This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
12125-02-9	ammonium chloride			10 - <25 %
	235-186-4	017-014-00-8	01-2119487950-27	
	Acute Tox. 4, Eye Irrit. 2; H302 H319			
7782-63-0	iron (II) sulfate (1:1) heptahydrate; sulfuric acid, iron(II) salt (1:1), heptahydrate; ferrous sulfate heptahydrate			0 - <2,5 %
	231-753-5	026-003-01-4		
	Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2; H302 H315 H319			
1314-13-2	zinc oxide			0 - <2,5 %
	215-222-5	030-013-00-7	01-2119463881-32	
	Aquatic Acute 1, Aquatic Chronic 1; H400 H410			
7758-99-8	copper sulphate pentahydrate			0 - <1 %
	231-847-6	029-023-00-4	01-2119520566-40	
	Acute Tox. 4, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1; H302 H318 H400 H410			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
12125-02-9	235-186-4	ammonium chloride	10 - <25 %
	oral: ATE = 500 mg/kg		
7782-63-0	231-753-5	iron (II) sulfate (1:1) heptahydrate; sulfuric acid, iron(II) salt (1:1), heptahydrate; ferrous sulfate heptahydrate	0 - <2,5 %
	oral: ATE = 500 mg/kg Skin Irrit. 2; H315: >= 25 - 100		
1314-13-2	215-222-5	zinc oxide	0 - <2,5 %
	oral: LD50 = > 5000 mg/kg		
7758-99-8	231-847-6	copper sulphate pentahydrate	0 - <1 %
	oral: ATE 481 mg/kg Aquatic Acute 1; H400: M=10 Aquatic Chronic 1; H410: M=1		

SECTION 4: First aid measures

4.1. Description of first aid measures

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General information

First aider: Pay attention to self-protection!

Burns that occur due to incorrect use, have to be treated like normal burns: The injured areas should be kept for 10 minutes under running cold water. Blisters should not be opened and loose skin should not be removed. Cover affected areas with clean, non-liquid, sterile material. Seek medical attention if problems persist.

After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician. In case of shortness of breath: inhale oxygen. Put victim at rest, cover with a blanket and keep warm.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, consult a physician.

After contact with eyes

In case of contact with eyes, rinse immediately (and under protection of the uninjured eye) with plenty of flowing water for 10 minutes, holding eyelids wide apart. Remove contact lenses. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

In case of retained consciousness: immediately drink plenty of liquid (water). Rinse mouth, spit liquid again. Give activated carbon (3 tablespoons in a glass of water). Drink milk. Induce vomiting. Seek medical advice. Symptoms of poisoning may even occur later.

4.2. Most important symptoms and effects, both acute and delayed

Acute: Slight irritation of the mucous membranes and respiratory tract, coughing, shortness of breath; After skin contact: slight irritation; Following eye contact: irritation; after ingestion: irritation mucous membrane irritation; After ingestion of large quantities: headache, nausea, vomiting, diarrhea, hypotension, loss of consciousness, disturbances of the central nervous system.

Chronic (high oral doses): disturbance of the general condition.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

not known

5.2. Special hazards arising from the substance or mixture

In case of fire and/or explosion do not breathe fumes.

In case of fire may be liberated: Carbon monoxide, Carbon dioxide, Phosgene, Chlorine.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress vapors with a water spray jet. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Consider the usual precautions for handling chemicals. Provide adequate ventilation. Avoid contact with skin, eyes and clothes. Do not breathe dust. Avoid generation of dust.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

6.3. Methods and material for containment and cleaning up

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For containment

Take up carefully when dry. Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Personal protection equipment: see section 8

Handling and storage: see section 7

For waste disposal see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Consider the usual precautions for handling chemicals, avoid dust formation in particular.

Advice on protection against fire and explosion

In case of dust generation: Keep away from sources of ignition - No smoking. Take action to prevent static discharges.

Advice on general occupational hygiene

Wash hands before breaks and after work. When using do not eat or drink. Change contaminated clothing and clean it thoroughly. Avoid contact with skin, eyes and clothes.

Personal protective equipment is only required when dealing with the liberated powder.

Further information on handling

Avoid generation of dust. When using do not eat, drink or smoke.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry. Store between 15 and 25°C.

Keep only in the original container.

Hints on joint storage

Keep away from food, drink and animal feedingstuffs.

Further information on storage conditions

Store in appropriately labelled and closed original containers. Protect from sunlight and heat sources.

7.3. Specific end use(s)

Soot remover for domestic use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

CAS No	Substance	ppm	mg/m ³	fib/cm ³	Category	Origin
12125-02-9	Ammonium chloride, fume	-	10		TWA (8 h)	
		-	20		STEL (15 min)	
8002-74-2	Paraffin wax, fume	-	2		TWA (8 h)	
		-	6		STEL (15 min)	
1314-13-2	Zinc oxide, fume (Respirable Fraction)	-	2		TWA (8 h)	
		-	10		STEL (15 min)	

Additional advice on limit values

Currently there are no exposure limits available.

8.2. Exposure controls

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Appropriate engineering controls

In case of dust generation: work in closed systems or use effective suction if possible.

Individual protection measures, such as personal protective equipment

Eye/face protection

Adequate eye protection must be worn. Framed glasses.

Hand protection

When protective gloves are used, the glove material has to be resistant to the substance. Before use, check leak tightness. Pre-clean gloves before taking them off, then keep them well ventilated. Pay attention to skin care.

Suitable gloves are made of the following materials (breakthrough time ≥ 8 hours):

CR (polychloroprenes, Chloroprene rubber). (0,5 mm), NBR (Nitrile rubber). (0,35 mm), Butyl rubber. (0,5 mm), FKM (fluororubber). (0,4 mm), PVC (Polyvinyl chloride). (0,5 mm). In case of doubt, consult the manufacturer.

The data is only valid for the pure compound ammonium chloride. Upon transfer to mixtures of substances they may be regarded only as a guide.

Skin protection

Required only at increased dust generation (tightly sealed, weak acid-resistant).

Respiratory protection

In exceptional situations (eg accidental release of substances, occupational exposure limit is exceeded) the wearing of respiratory protection is required. Observe the wear time limits.

"Dust mask: Particle filter P2 or P3; identification colour: white"

"For details on use conditions and maximum use concentrations the german ""Regeln für den Einsatz von Atemschutzgeräten"" (BGR 190) provide further details."

Protective respiration apparatus not using surrounding air (breathing apparatus) (DIN EN 133). (To be used at concentrations above the limit of application of filter devices, at oxygen concentration below 17 vol% or in unclear conditions.)

Environmental exposure controls

Prevent entry into drains, the aquatic environment or soil. Danger to drinking water even at low levels in soil or the aquatic environment is possible. Appropriate authorities must be informed.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	solid	
Colour:	brown	
Odour:	odourless	
Melting point/freezing point:		no data available
Boiling point or initial boiling point and boiling range:		no data available
Flammability:		no data available
Lower explosion limits:		no data available
Upper explosion limits:		no data available
Flash point:		no data available
Auto-ignition temperature:		no data available
Decomposition temperature:		no data available
pH-Value:		no data available
Viscosity / kinematic:		no data available
Water solubility:		no data available
Solubility in other solvents		
no data available		
Dissolution rate:		no data available
Partition coefficient n-octanol/water:		no data available
Dispersion stability:		no data available

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Vapour pressure:	<1100 hPa
Vapour pressure:	no data available
Density:	no data available
Relative density:	no data available
Bulk density:	no data available
Relative vapour density:	no data available
Particle characteristics:	no data available

9.2. Other information

Information with regard to physical hazard classes

Explosive properties	
no data available	
Sustaining combustion:	No data available
Self-ignition temperature	
Solid:	no data available
Oxidizing properties	
no data available	

Other safety characteristics

Evaporation rate:	no data available
Solvent separation test:	no data available
Solvent content:	no data available
Solid content:	no data available
Sublimation point:	no data available
Softening point:	no data available
Pour point:	no data available
	no data available
Viscosity / dynamic:	no data available
Flow time:	no data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactivity under regular conditions.

10.2. Chemical stability

The product is stable under regular conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions to be expected if used properly.

10.4. Conditions to avoid

Humidity, Avoid heat, sparks, open flames and other ignition sources.

10.5. Incompatible materials

Violent reaction with alkali metals, alkali metal hydroxides.
Explosion hazard with chlorine, chlorates, hydrogen cyanide, nitrates and nitrites.

10.6. Hazardous decomposition products

Carbon monoxide, Carbon dioxide, Phosgene, Chlorine.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Harmful if swallowed.

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ATEmix calculated

ATE (oral) 1820 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
12125-02-9	ammonium chloride				
	oral	ATE 500 mg/kg			
7782-63-0	iron (II) sulfate (1:1) heptahydrate; sulfuric acid, iron(II) salt (1:1), heptahydrate; ferrous sulfate heptahydrate				
	oral	ATE 500 mg/kg			
1314-13-2	zinc oxide				
	oral	LD50 > 5000 mg/kg	Rat	IUCLID	
7758-99-8	copper sulphate pentahydrate				
	oral	ATE 481 mg/kg			

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Dust resulting from mechanical processing (sanding, sawing, etc.) can cause irritation if inhaled or in contact with the eyes.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Information on likely routes of exposure

No data available.

Specific effects in experiment on an animal

No data available.

Additional information on tests

No data available.

Practical experience

No data available.

11.2. Information on other hazards

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

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CAS No	Chemical name					
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method
12125-02-9	ammonium chloride					
	Acute fish toxicity	LC50	209 mg/l	96 h	Cyprinus carpio	IUCLID
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna	
1314-13-2	zinc oxide					
	Acute fish toxicity	LC50 mg/l	0,315	96 h	Thymallus arcticus	
	Acute algae toxicity	ErC50 mg/l	0,74	96 h	Anabaena sp.	
	Acute bacteria toxicity	(EC50	5,2 mg/l)	3 h		

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
12125-02-9	ammonium chloride	-4,37

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Dispose of waste according to applicable legislation. According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

List of Wastes Code - contaminated packaging

150101 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); paper and cardboard packaging

Contaminated packaging

Completely emptied packages can be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

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Inland waterways transport (ADN)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No special precautions known.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 65, Entry 75

Additional information

Regulation (EC) No. 1005/2009 on substances that lead to the depletion of the ozone layer: not applicable

Regulation (EC) No. 648/2004 [Detergents regulation]: not applicable

Regulation (EC) No 850/2004 on persistent organic pollutants: not applicable

Regulation (EC) No 649/2012 of the European Parliament and of the Council concerning the export and import of dangerous chemicals: This mix contains no chemicals that are subject to the export notification procedures (annex 1).

This mixture contains the following substances of very high concern (SVHC) which are included in the

Candidate List according to Article 59 of REACH: none

This mixture contains the following substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH: none

National regulatory information

Employment restrictions:

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe employment restrictions for women of child-bearing age.

Water hazard class (D):

2 - obviously hazardous to water

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

ammonium chloride

zinc oxide

copper sulphate pentahydrate

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SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): From 01 to 16.

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
BlmSchV (Fed.Imm.Prot.Act): Directive on the Implementation of the Federal Immission Protection Act
CAS: Chemical Abstracts Service
DIN: Norm of the Deutsche Institut für Normung (German Institute for Standardization)
EC: Effective Concentration
EG: European Community (Europäische Gemeinschaft)
EN: European Norm
IATA: International Air Transport Association
IBC Code: International Code for the Construction and Equipment of ships carrying Dangerous Chemicals in Bulk
ICAO: International Civil Aviation Organization
IMDG: International Maritime Code for Dangerous Goods
ISO: Norm of the International Standards Organization
CLP: Classification, Labeling, Packaging
IUCLID: International Uniform Chemical Information Database
LC: Lethal concentration
LD: Lethal dose
log Kow: Octanol/water partition coefficient
MARPOL: Maritime Pollution Convention = Convention for the Prevention of Maritime Pollution from Ships
OECD: Organisation for Economic Co-operation and Development
PBT: Persistent, bio-cumulative, toxic
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail
TRGS: Technische Regeln für Gefahrstoffe
UN: United Nations
VOC: Volatile Organic Compounds
vPvB: very persistent and very bio-cumulative
VwVwS: Administrative Regulation for Water Pollutants
WGK: German Water Hazard Class
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
DNEL: Derived No Effect Level
PNEC: Predicted No Effect Concentration
TLV: Threshold Limiting Value
STOT: Specific Target Organ Toxicity
AwSV: Ordinance on Installations for Handling Substances Hazardous to Water
Acute Tox: Acute toxicity
Skin Irrit: Skin irritation
Eye Dam: Eye damage
Eye Irrit: Eye irritation
Aquatic Acute: Acute aquatic hazard
Aquatic Chronic: Chronic aquatic hazard

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Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Acute Tox. 4; H302	Calculation method
Eye Irrit. 2; H319	Calculation method
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Further Information

The information given in this safety data sheet is to describe the product's safety regulations. It is not for guaranteeing certain characteristics and is based on today's knowledge.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)
