



MATERIAL SAFETY DATA SHEET

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Revision nr : 3

Date : 19 / 3 / 2013

Supersedes : 24 / 3 / 2010

PC 5800/BL B**PC 5800/BL B**

C : Corrosive



8: Corrosive substances

Danger -**Producer**

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SECTION 1. Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Identification of the product : Paste.
Trade name : PC 5800/BL B

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

Use : Glue

1.3. Details of the supplier of the safety data sheet

Company identification : ECC N.V.
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1.4. Emergency telephone number

Emergency telephone number : +32 3 828 94 95

SECTION 2. Hazards identification**2.1. Classification of the substance or mixture**

Classification EC 67/548 or EC 1999/45

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PC 5800/BL B**PC 5800/BL B****SECTION 2. Hazards identification (continued)**

Xn; 48/20
C; R34
Xi; R37
R43
R52-53

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

- **Health hazards** : Skin corrosion - Category 1B - Danger - (CLP : Skin Corr. 1B) - H314
Serious eye damage - Category 1 - Danger - (CLP : Eye Dam. 1) - H318
Skin sensitisation - Category 1 - Warning - (CLP : Skin Sens. 1) - H317
Specific Target Organ Toxicity - Repeated exposure - Category 2 - Warning - (CLP : STOT RE 2) - H373
- **Environmental hazards** : Hazardous to the aquatic environment - Chronic hazard - Category 3 - (CLP : Aquatic Chronic 3) - H412

2.2. Label elements**Labelling EC 67/548 or EC 1999/45****Symbol(s)****R Phrase(s)**

- : Corrosive.
: R34 - Causes burns.
R37 - Irritating to respiratory system.
R43 - May cause sensitization by skin contact.
R48/20 - Harmful : danger of serious damage to health by prolonged exposure through inhalation.
R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S Phrase(s)

- : S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label when possible).

Contains

- : m-phenylene bis(methylamine)

Labelling Regulation EC 1272/2008 (CLP)**• Hazard pictograms****• Hazard pictograms**

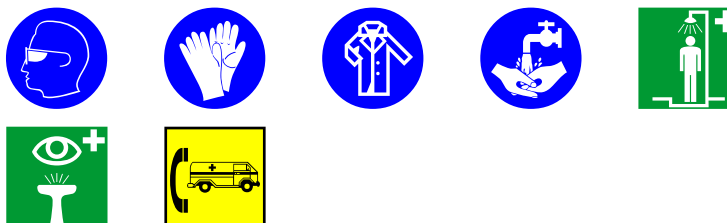
- : SGH05 - GHS08 - SGH07

• Signal words

- : Danger -

• Hazard statements

- : H314 - Causes severe skin burns and eye damage
H317 - May cause an allergic skin reaction
H373 - May cause damage to organs through prolonged or repeated exposure .
H412 - Harmful to aquatic life with long lasting effects

• Pictograms (Precautionary statements)



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SECTION 2. Hazards identification (continued)

• Precautionary statements

Prevention	: P235 - Keep cool. P264 - Wash ... thoroughly after handling. P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P271 - Use only outdoors or in a well-ventilated area P272 - Contaminated work clothing should not be allowed out of the workplace P273 - Avoid release to the environment
Response	: P301+P330+P331+P310+P321 - IF SWALLOWED : Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor. Specific treatment. P303+P361+P352 - IF ON SKIN (or hair) : Remove immediately all contaminated clothing. Wash with plenty of soap and water. P304+P340+P310+P320 - IF INHALED : Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor. Specific treatment is urgent. P305+P351+P338+P310+P321 - IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. Specific treatment. P333+313 - If skin irritation or rash occurs: Get medical advice/attention P363 - Wash contaminated clothing before reuse
Storage	: P403+233 - Store in a well-ventilated place. Keep container tightly closed P405 - Store locked up
Disposal considerations	: P501 - Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

Other hazards : None under normal conditions.

SECTION 3. Composition/information on ingredients

3.1./3.2. Substance / Preparation

This product is considered to be hazardous and contains hazardous components.

Composition (prepar.)

Substance name	Value(s)	CAS nr	EINECS nr	EC index	REACH	CERTIFICATE
Benzyl alcohol	: 1 - 10 %	100-51-6	202-859-9	603-057-00-5	----	Xn; R20/22 ----- Acute Tox. 4 (Inhalation);H332 Acute Tox. 4 (Oral);H302
	Rat oral LD50 [mg/kg] : 1230 Rabbit dermal LD50 [mg/kg] : 2000 Rat inhalation LC50 [mg/l/4h] : 4187					
Phenol	: 0.01 - 1 %	108-95-2	203-632-7	604-001-00-2	----	Muta. Cat. 3; R68 T; R23/24/25 Xn; R48/20/21/22 C; R34 ----- Acute Tox. 3 (Dermal);H311 Acute Tox. 3 (Inhalation);H331 Acute Tox. 3 (Oral);H301 Skin Corr. 1B;H314 Eye Dam. 1;H318 Muta. 2;H341 STOT RE 2;H373
	TLV-TWA [mg/m3] : 19 TLV-TWA [ppm] : 5 Melting point [°C] : 41 • Initial boiling point [°C] : 182 • Flash point [°C] : 78 • Explosion limits - lower [%] : 1.3 • Explosion limits - upper [%] : 9.5					

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Vapour pressure mm/Hg : .23 (20 °C)
 Relative vapour density (air=1) : 3.2
 • Density : 1.1
 Solubility in water [% weight] : 8
 Log P octanol / water at 20 °C : 1.5
 • Auto-ignition temperature [°C] : 605
 Molecular weight : 94.1
 CH-Gifkl. : 2
 WGK class (Germany) : 2

Substance name	Value(s)	CAS nr	EINECS nr	EC index	REACH	CERTIFICATE
2,2'-iminodi(ethylamine)	: 1 - 10 %	111-40-0	203-865-4	612-058-00-X	----	Xn; R21/22 C; R34 R43 ----- Skin Corr. 1B;H314 Eye Dam. 1;H318 Acute Tox. 4 (Dermal);H312 Acute Tox. 4 (Oral);H302 Skin Sens. 1;H317
3,6-diazaoctanethyldiamin	: 0.02 - 2 %	112-24-3	203-950-6	612-059-00-5	----	Xn; R21 C; R34 R43 R52-53 ----- Skin Corr. 1B;H314 Eye Dam. 1;H318 Acute Tox. 4 (Dermal);H312 Skin Sens. 1;H317 Aquatic Chronic 3;H412
m-phenylene bis(methylamine)	: 0.01 - 2 %	1477-55-0	216-032-5	----	----	Xn; R20/22 C; R34 R43 R52-53 ----- Skin Corr. 1B;H314 Eye Dam. 1;H318 Acute Tox. 4 (Inhalation);H332 Acute Tox. 4 (Oral);H302 Skin Sens. 1;H317 Aquatic Chronic 3;H412
<p>Rat oral LD50 [mg/kg] : 930 Rabbit dermal LD50 [mg/kg] : 2000 Rat inhalation LC50 [mg/l/4h] : 2.4 48 H-CE50 - Daphnia magna [mg/l] : 10 <= 100 LC50-96 Hour - fish [mg/l] : > 100</p>						
Nonylphenol	: < 2 %	25154-52-3	246-672-0	601-053-00-8	----	Repr. Cat. 3; R62 Repr. Cat. 3; R63 Xn; R22 C; R34 N; R50-53 ----- Skin Corr. 1B;H314 Eye Dam. 1;H318 Acute Tox. 4 (Oral);H302 Repr. 2;H361d Repr. 2;H361f Aquatic Acute 1;H400 Aquatic Chronic 1;H410
3-aminomethyl-3,5,5-trimethylcyclohexylamine	: 1 - 10 %	2855-13-2	220-666-8	612-067-00-9	----	Xn; R21/22 C; R34 R43 R52-53 ----- Skin Corr. 1B;H314 Acute Tox. 4 (Dermal);H312 Acute Tox. 4 (Oral);H302 Skin Sens. 1;H317 Aquatic Chronic 3;H412
<p>Rat oral LD50 [mg/kg] : 1030 Rabbit dermal LD50 [mg/kg] : 1840 LC50-96 Hour - fish [mg/l] : 110</p>						
Bisphenol A; 4,4'-isopropylidenediphenol	: 0.01 - 2 %	80-05-7	201-245-8	604-030-00-0	----	Repr. Cat. 3; R62 Xi; R37-41 R43 R52 ----- Eye Dam. 1;H318 Repr. 2;H361f STOT SE3;H335 Skin Sens. 1;H317
2,4,6-tris(dimethylaminomethyl)phenol	: 1 - 10 %	90-72-2	202-013-9	603-069-00-0	----	Xn; R22 Xi; R36/38 ----- Acute Tox. 4 (Oral);H302 Eye Irrit. 2;H319 Skin Irrit. 2;H315

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SECTION 3. Composition/information on ingredients (continued)

Rat oral LD50 [mg/kg] : > 2000

24 Hour-LC50 - Daphnia magna [mg/kg] : 280

LC50-96 Hour - fish [mg/kg] : 1000

Substance name	Value(s)	CAS nr	EINECS nr	EC index	REACH	CERTIFICATE
Quartz	0.01 - 1 %	-----	-----	-----	----	Xn; R20 ----- Acute Tox. 4 (Inhalation);H332
Modified polyamine adduct	1 - 10 %	POLYMER	-----	-----	----	C; R34 Xi; R37 ----- Skin Corr. 1B;H314 Eye Dam. 1;H318 STOT SE3;H335
Quartz (flour)	30 - 40 %	14808-60-7	238-878-4	-----	----	Xn; R48/20 ----- STOT RE 2;H373

TLV-TWA [mg/m3] : .1

SECTION 4. First aid measures

4.1. Description of first aid measures

First aid

- Inhalation : Assure fresh air breathing. Allow the victim to rest. Seek medical attention immediately.
- Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- Eye contact : Rinse immediately with plenty of water. Seek medical attention immediately.
- Ingestion : Rinse mouth. Do not induce vomiting because of corrosive effects. Take to hospital.

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

Symptoms relating to use

- Inhalation : Breathing difficulties. Cough. Sore throat.
- Skin contact : Repeated exposure may cause sensitization due to an allergic reaction of the skin. Redness, pain. Causes burns.
- Eye contact : Redness, pain. Blurred vision. Tears. Risk of serious damage to eyes.
- Ingestion : Burning sensation. Cough. Cramps. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Swallowing a small quantity of this material will result in serious health hazard. Must not come into contact with food or be consumed.

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

No data available.

SECTION 5. Firefighting measures

5.1. Extinguishing media

- Suitable : All extinguishing media can be used.
- Not to be used : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Thermal decomposition generates toxic vapours.

5.3. Advice for firefighters

- Hazardous combustion products** : Thermal decomposition generates : Corrosive vapours.
- Flammable class** : Not combustible.

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SECTION 5. Firefighting measures (continued)

- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Prevention** : Keep away from sources of ignition. No smoking.
- Special procedures** : Exercise caution when fighting any chemical fire.
Avoid (reject) fire-fighting water to enter environment.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- Personal precautions** : Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.

6.2. Environmental precautions

- Environmental precautions** : Prevent entry to sewers and public waters.
Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

- After spillage and/or leakage** : Collect spills and put it into appropriated container.

6.4. Reference to other sections

See section 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

- Handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
Keep away from food, drink and animal feeding stuffs.
- Personal protection** : Ensure prompt removal from eyes, skin and clothing.
Avoid all unnecessary exposure.
- Technical protective measures** : Both local exhaust and general room ventilation are usually required.

7.2. Conditions for safe storage, including any incompatibilities

- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
Do not store in corrodable metal.

7.3. Specific end use(s)

Not applicable.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Personal protection

- **Respiratory protection** : Approved dust or mist respirator should be used if airborne particles are generated when handling this material.
- **Skin protection** : Wear suitable protective clothing.
- **Eye protection** : Chemical goggles or face shield with safety glasses.
- **Hand protection** : Wear suitable gloves resistant to chemical penetration.
- **Ingestion** : When using, do not eat, drink or smoke.

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SECTION 8. Exposure controls/personal protection (continued)

Industrial hygiene : Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.
Provide local exhaust or general room ventilation.

8.2. Exposure controls

No data available.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.1.a. Appearance

- **Physical state** : Pasty liquid.
- **Colour** : White.

9.1.b. Odour

- **Odour** : Amine.

9.1.c. **Odour threshold** : No data available.

9.1.d. **pH** : No data available.

9.1.e. **Melting point / Freezing point** : No data available.

9.1.f. **Initial boiling point - boiling range** : No data available.

9.1.g. **Flash point** : No data available.

9.1.h. **Evaporation rate** : No data available.

9.1.i. **Flammability** : Combustible.

9.1.j. **Explosion limits (lower - upper)** : No data available.

9.1.k. **Vapour pressure** : No data available.

9.1.l. **Vapour density** : No data available.

9.1.m. **Relative density** : No data available.

9.1.n. **Solubility** : No data available.

9.1.o. **Partition coefficient : n-octanol / water** : No data available.

9.1.p. **Auto-ignition temperature** : Not auto-ignitable.

9.1.q. **Thermal decomposition** : No data available.

9.1.r. **Viscosity** : No data available.

9.1.s. **Explosive Properties** : No data available.

9.1.t. **Oxidising properties** : No data available.

9.2. Other information

No data available.

SECTION 10. Stability and reactivity

10.1. Reactivity

None under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No data available.

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SECTION 10. Stability and reactivity (continued)

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

Hazardous decomposition products : Thermal decomposition generates : Corrosive vapours.

SECTION 11. Toxicological information

11.1. Information on toxicological effects

Toxicity information : Harmful if swallowed.
Corrosive to eyes, respiratory system and skin.

Sensitization : May cause sensitization by skin contact.

SECTION 12. Ecological information

12.1. Toxicity

Toxicity information : No data available.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

Ecological effects information : This product contains hazardous components for the environment.
May cause long-term adverse effects in the aquatic environment.

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Disposal : Avoid release to the environment.
Dispose in a safe manner in accordance with local/national regulations.
Dispose of this material and its container at hazardous or special waste collection point.

SECTION 14. Transport information

General information

- **UN No.** : 2735

- **H.I. nr** : 80

- **Proper shipping name** : AMINES, LIQUID, CORROSIVE, N.O.S. / POLYAMINES, LIQUID, CORROSIVE, N.O.S. (3-aminomethyl-3,5,5-trimethylcyclohexylamine, Modified polyamine adduct)

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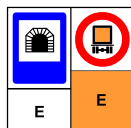
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SECTION 14. Transport information (continued)

- Hazard Label(s)

: 8: Corrosive substances

Land transport**- ADR Class** : 8
- ADR Packing group : III**Sea transport****- IMO-IMDG code** : Class 8
- IMO Packing group : III
- IMDG-Marine pollution : No
- EMS-Nr : F-A S-B**Air transport****- ICAO/IATA** : Packaging instructions cargo : 856
Packaging instructions passenger: 852
- Proper shipping name : AMINES, LIQUID, CORROSIVE, N.O.S. / POLYAMINES, LIQUID, CORROSIVE, N.
O.S. (3-aminomethyl-3,5,5-trimethylcyclohexylamine, Modified polyamine adduct)
- IATA - Class or division : 8
- IATA Packing group : III
In case of spillage and/or leakage : Clean up even minor leaks or spills if possible without unnecessary risk.
Other

: E : Passage forbidden through tunnels of category E.

Personal precautions

: The driver shall not attempt to deal with any fire of the load.

Emergency action in case of accident: No naked lights. No smoking.
Keep public away from danger area.
NOTIFY POLICE AND FIRE BRIGADE IMMEDIATELY.**Additional information**

: None.

SECTION 15. Regulatory information

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

Ensure all national/local regulations are observed.

15.2. Chemical safety assessment

No data available.

SECTION 16. Other information

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)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

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IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IC50: The half maximal Inhibitory Concentration

EC50: The half maximal Effective Concentration

Text of R-Phrases in § 3

: R20 - Harmful by inhalation.
R20/22 - Harmful by inhalation and if swallowed.
R21 - Harmful in contact with skin.
R21/22 - Harmful in contact with skin and if swallowed.
R22 - Harmful if swallowed.
R23/24/25 - Toxic by inhalation, in contact with skin and if swallowed.
R34 - Causes burns.
R36/38 - Irritating to eyes and skin.
R37 - Irritating to respiratory system.
R41 - Risk of serious damage to eyes.
R43 - May cause sensitization by skin contact.
R48/20 - Harmful : danger of serious damage to health by prolonged exposure through inhalation.
R48/20/21/22 - Harmful : danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed.
R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52 - Harmful to aquatic organisms.
R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R62 - Possible risk of impaired fertility.
R63 - Possible risk of harm to the unborn child.
R68 - Possible risks of irreversible effects.

List of relevant H phrases (Section 3)

: H301 - Toxic if swallowed
H302 - Harmful if swallowed
H311 - Toxic in contact with skin
H312 - Harmful in contact with skin
H314 - Causes severe skin burns and eye damage
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H318 - Causes serious eye damage
H319 - Causes serious eye irritation
H331 - Toxic if inhaled
H332 - Harmful if inhaled
H335 - May cause respiratory irritation
H341 - Suspected of causing genetic defects
H361U - Suspected of damaging the unborn child.
H361f - Suspected of damaging fertility.
H373 - May cause damage to organs ... through prolonged or repeated exposure
....
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

: None.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the

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SECTION 16. Other information (continued)

product is used as a component in another product, this MSDS information may not be applicable.

The contents and format of this SDS are in accordance with REGULATION (EC) No 453/2010 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

End of document

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