

Safety Data Sheet

according to Regulation (EU) No. 1907/2006

ECONO Allround Paste 897 CF

Print date : 24.08.2009

Product code : 33

Page 2 of 5

After ingestion

Do not induce vomiting. In case of swallowing, keep the patient at rest and contact a doctor.

Advice to doctor

Treat symptomatically

5. Fire-fighting measures

Suitable extinguishing media

Water fog. Extinguishing powder. Carbon dioxide. Foam.

Extinguishing media which must not be used for safety reasons

High power water jet.

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

Can be released in case of fire:

Carbon dioxide (CO₂).

Carbon monoxide.

Nitrogen oxides (NO_x).

Special protective equipment for fire-fighters

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

6. Accidental release measures

Personal precautions

See protective measures under point 7 and 8.

Environmental precautions

Do not empty into drains or the aquatic environment. Prevent spreading over great surfaces (e.g. by damming or installing oil booms).

Methods for cleaning up/taking up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Large quantities remove mechanically

Clean contaminated objects and areas thoroughly observing environmental regulations. Clean with detergents. Avoid solvent cleaners.

7. Handling and storage

Handling

Advice on safe handling

Avoid oil mist

Use only in well-ventilated areas.

Direct contact with skins avoid.

When using do not eat, drink or smoke.

Advice on protection against fire and explosion

Prevent access by unauthorised personnel.

Further information on handling

When using do not eat, drink or smoke.

High slip hazard because of leaking or spilled product.

Storage

Requirements for storage rooms and vessels

Keep the packing dry and well sealed to prevent contamination and absorption of dampness.

Recommended storage temperature: 5-40 °C

Safety Data Sheet

according to Regulation (EU) No. 1907/2006

ECONO Allround Paste 897 CF

Print date : 24.08.2009

Product code : 33

Page 3 of 5

Advice on storage compatibility

Keep away from food, drink and animal feedingstuffs.
Do not store with strong oxidizing agents.
Maximum period of storage (time): 3 Jahr

Further information on storage conditions

te regulations relating to storage premises apply to workshops where the product is handled.
Maximum period of storage (time):

Storageclass (VCI): 10

8. Exposure controls/personal protection**Exposure limit values****Exposure controls****Protective and hygiene measures**

Use personal protection equipment as per Directive 89/686/EEC.

Respiratory protection

If technical suction or ventilation measures are not possible or are insufficient, protective breathing apparatus must be worn.

Hand protection

Protect skin by using skin protective cream. Wear protective gloves if advisable under safety aspects.
Wash hands before breaks and at the end of work.
Gloves of appropriate material (i.e. nitrilic rubber, specification: penetration time: level 6, >480 min., thickness 0,9-1 mm; CE-certified acc. EN 374 cat III)

Eye protection

Use glasses or face shield if there is a risk of splashing.

Skin protection

Chemical resistant safety shoes. Take off immediately all contaminated clothing.
Thorough skin-cleansing after handling the product. Set out skin protection guidelines.

9. Physical and chemical properties**General information**

Physical state: Paste
Colour: brown
Odour: characteristic

Important health, safety and environmental information

	Test method
pH-Value:	not determined
Changes in the physical state	
Boiling point:	not determined
Flash point:	250 °C DIN EN 57
Lower explosion limits:	not determined
Upper explosion limits:	not determined
Vapour pressure:	not determined
Density (at 20 °C):	1 g/cm ³ ASTM D 1298
Viscosity / kinematic: (at 40 °C)	not determined ASTM D 7042

Safety Data Sheet

according to Regulation (EU) No. 1907/2006

ECONO Allround Paste 897 CF

Print date : 24.08.2009

Product code : 33

Page 4 of 5

Other information

Ignition temperature:

320 °C ASTM E 659

10. Stability and reactivity

Conditions to avoid

Protect against: heat.

Materials to avoid

The following must be prevented: Oxidizing agents, strong. acid.

Hazardous decomposition products

Hazardous decomposition products: none / none

11. Toxicological information

Acute toxicity

after ingestion: LD50: > 2000mg/kg Rat.

After skin contact: LD50: > 2000mg/kg Rat.

following inhalation: LC50: > 5mg/1/4hRat.

Additional information on tests

No risks worthy of mention. Practical experience.

The statement is derived from the properties of the components.

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

12. Ecological information

Mobility

in delivery condition: viscous

13. Disposal considerations

Waste disposal number of used product

120112 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of metals and plastics; spent waxes and fats
Classified as hazardous waste.

14. Transport information

Land transport (ADR/RID)

Other applicable information (land transport)

Not restricted

Inland waterways transport

Other applicable information (inland waterways transport)

Not restricted

Marine transport

Other applicable information (marine transport)

Not restricted

Air transport

Safety Data Sheet

according to Regulation (EU) No. 1907/2006

ECONO Allround Paste 897 CF

Print date : 24.08.2009

Product code : 33

Page 5 of 5

Other applicable information (air transport)

Not restricted

15. Regulatory information

Labelling

Hazardous component(s) to be indicated on label

Product does not require special labelling according to Directive 67/548/EEC.

EU regulatory information

1999/13/EC (VOC): 33 % (330 g/l)

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

16. Other information

Full text of R-phrases referred to under sections 2 and 3

- | | |
|----|---|
| 38 | Irritating to skin. |
| 52 | Harmful to aquatic organisms. |
| 53 | May cause long-term adverse effects in the aquatic environment. |

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