

SAFETY DATA SHEET



Corresponding to EC Directive 91/155/EC

revised edition 26/03/1999

Trade name: MIXOL No. 28 True Pink

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

PRODUCT NAME:

MIXOL No. 28 True Pink

COMPANY NAME:

MIXOL-PRODUKTE
DIEBOLD GMBH
Postfach 11 19
D-73219 KIRCHHEIM/TECK
Phone: 07021 / 950090
Fax: 07021 / 56030

2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTICS:

C.I. Pigment Red 122 aqueous dispersion, containing 1,2-propanediol.

3. HAZARDS IDENTIFICATION

According to the present state of knowledge, provided that this product is handled correctly, there is no known danger to humans or environment.
Keep inaccessible for children.

4. FIRST AID MEASURES

GENERAL INSTRUCTIONS:

Take off, remove carefully and wash contaminated clothing.

AFTER CONTACT WITH THE SKIN:

Rinse skin immediately using water and soap.

AFTER CONTACT WITH THE EYES:

Immediately rinse eyes with copious amounts of lukewarm water and obtain medical assistance, if necessary.

AFTER INGESTION:

If swallowed, do not try to vomit.
Seek medical advice immediately.
Show safety data sheet.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

All extinguishing media

EXTINGUISHING MEDIA NOT TO BE USED FOR SAFETY REASONS:

No restrictions

SPECIAL DANGER CAUSED BY THE PRODUCT, ITS PRODUCT OF COMBUSTION OR GASES PRODUCED:

Hazardous products of combustion released in case of a fire:
carbon dioxide
carbon monoxide
nitrogen monoxide

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6. ACCIDENTAL RELEASE MEASURES

PROCEDURE FOR CLEANING/ABSORPTION:

Use liquid-absorbing material (like sand, diatomaceous earth, acid neutralizers, general neutralizers, sawdust).

Treat the material taken up according to item 13 "*Disposal Considerations*".

ADDITIONAL INSTRUCTIONS:

Do not let the liquid drain in rivers, ponds or sewer systems.

7. HANDLING AND STORAGE

INSTRUCTIONS FOR SAFE HANDLING:

Keep container tightly closed.

INSTRUCTIONS FOR FIRE AND EXPLOSION PROTECTION:

No special measures required.

Observe the usual precautionary measures required for preparations containing solvents.

FURTHER INSTRUCTIONS FOR STORAGE:

In case of thickening or freezing of the product due to its exposure to low temperatures the product is to be thawed slowly at room temperature. Then, after stirring up, the product is ready to be used again.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

GENERAL PROTECTION MEASURES:

Avoid contact with eyes and skin.

INDUSTRIAL HYGIENE:

Keep the product away from food and beverages.

Wash hands before meal-times and at the end of work.

Thoroughly clean and take care of the skin after finishing work.

HAND PROTECTION: Protective gloves

EYE PROTECTION: Safety goggles

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: paste

COLOUR: pink

ODOUR: yes

DENSITY: approx. 1.2 g/cm³ (20°C)

SOLUBILITY IN WATER: miscible (20 °C)

BOILING POINT: > 100 °C

pH-VALUE: approx. 7.7 (20 °C) 10 % aqueous suspension.

10. STABILITY AND REACTIVITY

DECOMPOSITION BY HEAT: > 80 °C

DANGEROUS REACTIONS:

no dangerous reactions known

HAZARDOUS DECOMPOSITION PRODUCTS:

none

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11. TOXICOLOGICAL INFORMATION

ACUTE ORAL TOXICITY:	LD50 > 2.000 mg/kg (rat) method: 88/379/EC
IRRITATION SKIN:	non irritating (rabbit) method: 88/379/EC
IRRITATION EYES:	non irritating (rabbit) method: 88/379/EC

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY:	50 - 100 % method: static test
TOXICITY FOR FISH:	LCO <10 MG/L (48 H, SPECIES GOLDENORFE)
TOXICITY FOR BACTERIA:	ECo 400 mg/l method: fermentation tube test

Penetration in soil, rivers, ponds or sewer systems is to be prevented!

13. DISPOSAL CONSIDERATIONS

PRODUCT:

Adhering to the applicable regulations and where appropriate after contacting the waste disposal company and/or the local authority, the product can be supplied to a dust tip or a refuse incinerating furnace.

UNCLEAND CONTAINERS:

Containers that cannot be cleaned are to be disposed as the product.

14. TRANSPORT INFORMATION

Danger classification

ADR:	not classified
RID:	not classified
ADNR:	not classified
IMDG:	not classified
IATA:	not classified

15. REGULATORY INFORMATION

LABELLING ACCORDING TO EC DIRECTIVES

No labelling required.

NATIONAL REGULATIONS:

WATER DANGER CLASS: 2 (water endangering / self classification)

16. OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should therefore not be construed as guaranteeing specific properties.