

Material Safety Data Sheet

U.S. Department of Labor

Required under OSHA Safety and Health Regulations for Hazardous Employment (29 CFR 1915)

Occupational Safety and Health Administration



#24470-24477 & 24485-24498

OMB No. 1218-0072
Expiration Date 05/31/86

Ink for STABILO BOSS

Section I	
Manufacturer's Name Schwan-STABILO, Schwanh�user GmbH & Co. W. Germany	Emergency Telephone Number 0911-3609-1
Address (Number, Street, City, State, and ZIP Code) Maxfeldstr. 3	Chemical Name and Synonyms fluorescent waterbased ink
P.O.Box 4533	Trade Name and Synonyms STABILO BOSS
8500 N�rnberg 10, W.Germany	Chemical Family waterbased ink

Section II - Hazardous Ingredients

Paints, Preservatives, and Solvents	% TLV(Units)	Alloys and Metallic Coatings	% TLV (Units)
Pigments none		Base Metal none	
Catalyst none		Alloys none	
Vehicle none		Metallic Coatings none	
Screeners none		Filler Metal Plus Coating or Core Flux none	
Additives none		Others none	
Others none			

Hazardous Mixture of Other Liquids, Solids or Gases

No other hazardous ingredients contained

Section III - Physical Data

Boiling Point (°F)	(100° C)	212	Specific Gravity (H ₂ O=1)	1,05-1,08
Vapor Pressure (mm Hg.)			Percent Volatile by Volume (%)	90
Vapor Density (AIR=1)			Evaporation Rate	

Solubility in Water: unlimited solubility

Appearance and Odor: colored, no significant

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	> 230° F (110° C)	Flammable Limits	Let	Uet
Extinguishing Media	none			
Special Fire Fighting Procedures	none			

Unusual Fire and Explosion Hazards: none

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unknown

Emergency First Aid Procedures

oral ingestion : Ink not dangerous, drink water

eye contact : wash generously with water, if necessary visit a doctor

Section VI - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
			no dangerous corrosion in area of application

Incompatibility (Materials to Avoid)

unknown

Hazardous Decomposition Products

none

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VII - Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled

Soak up with absorbant materials and wipe up the rest with a lot of water

Waste Disposal Method

dispose according to regulation.

Section VIII - Special Protection Information

Respiratory Protection (Specify Type)

none

Ventilation	Local Exhaust	none	Special	none
	Mechanical (General)	none	Other	none

Protective Gloves	none	Eye Protection	none
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Other Protective Equipment none

Section IX - Special Precautions

Precautions to be Taken in Handling and Storing

none

Other Precautions

none