

03/23/2004 08:58 FAX 18002838329

MACPHERSONS

2001/002

4-01-04 ✓

20009-XXXX

Material Safety Data Sheet

Required under USDL Safety and Health Regulations for Shipyard Employment (29 CFR 1915)

U.S. Department of Labor
Occupational Safety and Health Administration



OMB No 1218-0074

Expiration Date

STABILO Carbothello 1400 (lead)

16.07.98

Section I

Manufacturer's Name

Schwan STABILO Schwanhäuber GmbH & Co.

Schwan STABILO

Emergency Telephone Number:

0911/567 - 1928

Address (Number, Street, City, State, and ZIP Code)

Schwanweg 1

Trade Name and Synonyms

Chemical Family

Formula

D - 90562 Heroldsberg

Section II

Section IIa - Hazardous Ingredients

% TLV (Units)

Section IIb - Non-Hazardous Ingredients

% TLV (Units)

Section IIa - Hazardous Ingredients	% TLV (Units)	Section IIb - Non-Hazardous Ingredients	% TLV (Units)
		Complex natural silicate	40 - 87
		preservative	0,9 - 1,0
		china clay	2,9 - 5,8
		cellulosederivates	1,7 - 3,3
		emulsifier	3,5 - 11
		Pigments	0,4 - 50

Hazardous Mixtures of Other Liquids, Solids or Gases

% TLV (Units)

Hazardous Mixtures of Other Liquids, Solids or Gases	% TLV (Units)

Section III - Physical Data

Boiling Point (°F)	solid	Specific Gravity (H ₂ O=1)	1.25 - 1.65
Vapor Pressure (mm Hg.)	solid	Percent Volatile by Volume (%)	
Vapor Density (AIR=1)	solid	Evaporation Rate	=1)
Solubility in Water	partly soluble		
Appearance and Odor	coloured lead, odorless		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method used)	> 392 F	Flammable Limits	Lel	Uel
---------------------------	---------	------------------	-----	-----

Extinguishing Media CO₂, water, Powder extinguisher

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

Form OSHA - 20
(Rev. 3/84)

Page 1 (Continued on Reverse Side)

Item Numbers: 20009-1009, 20009-1010, 20009-1012, 20009-1019, 20009-1040, 20009-1048, 20009-1060, 20009-2020, 20009-2021, 20009-2561, 20009-2791, 20009-2811, 20009-2831, 20009-2841, 20009-2851, 20009-2911, 20009-2921, 20009-2931, 20009-2941, 20009-3041, 20009-3060, 20009-3151, 20009-3160, 20009-3161, 20009-3171, 20009-3281, 20009-3710, 20009-3731, 20009-3800, 20009-3841, 20009-4141, 20009-4161, 20009-4511, 20009-4831, 20009-4911, 20009-4921, 20009-4941, 20009-5071, 20009-5111, 20009-5181, 20009-5221, 20009-5230, 20009-5231, 20009-5301, 20009-5591, 20009-5911, 20009-6001, 20009-6531, 20009-6611, 20009-6651, 20009-6661, 20009-7051, 20009-7061, 20009-7071, 20009-7151, 20009-7161, 20009-7171, 20009-7181, 20009-7931, 20009-8041, 20009-8050, 20009-8070, 20009-8080, 20009-8121, 20009-8250, 20009-8270, 20009-8400

V.K.170

03/23/2004 08:58 FAX 18002838329

MACPHERSUNS

002/002

12

Section V - Health Hazard Data

Threshold Limit Value	not known
Effects of Overexposure	not known

Emergency First Aid Procedures ~~oral ingestion: in case of trouble, visit a doctor~~
~~eye contact: wash out generously with water, visit a doctor~~
~~skin contact: wash generously with water and soap~~

Section VI - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (Materials to Avoid)			

Hazardous Decomposition Products

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

Waste Disposal Method

Dispose in accordance to local, state and federal regulations

Section VIII - Special Protection Information

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves _____ Eye Protection _____

Other Protective Equipment _____

Section IX - Special Precautions

Precautions to be Taken in handling and Storing

Other Precautions

Section VIII and IX only apply to larger amounts of the product

Form OSHA - 20 (Rev. 3/84)