

Material Safety Data Sheet

Date: 2010-12-13

version: 1

1. Identification of the preparation and the company

Product name: Watercolor set
Chemical description: Watercolors
Art.no: 10948
Supplier: Sense Försäljnings AB, Traversvägen 2, SE-136 50 Haninge
Phone. +46-8-504 103 10, Fax. +46-8-500 222 25 info@sense-ab.se

2. Hazardous identification

Hazard classification: Not classified as a health or environmental hazard.
Long term skin contact may cause skin dryness.

3. Composition/Information on ingredients

Dangerous substances:	CAS-no/EC-no	Conc. %	Symbol	R-phrases
Titanium oxide, CI 77891	13463-67-7/ 236-675-5	1-5	-	-
Carbon black, CI 77266	1333-86-4/ 215-609-9	1-5	-	-

Other substances:

All of the pigments are approved for use in fingerpaint/toys.EN-71-7

4. First aid measures

Inhalation: Not relevant.
Skin: Take off contaminated clothing. Wash skin.
Eyes: In case of contact with eyes, rinse immediately with plenty of water for as long as possible. Hold eyelids apart. Obtain medical attention.
Ingestion: Only when conscious, rinse mouth, give plenty of water to drink, Contact physician if larger quantity has been swallowed.

5. Fire-fighting measures

Extinguishing media: Water spray, fog or mist, foam, powder, carbon dioxide
Unusual fire hazards: Incineration could develop harmful smoke.

Special protective equipment for firefighters: Use personal protective equipment.

6. Accidental release measures

Methods for cleaning up: Soak up with inert absorbent material (e.g sand, universal binder)
Place in container for disposal.
Personal precautions: Use personal protective equipments. See section 8

Environmental precautions: Prevent discharge of larger quantities to drain or water courses.
Dispose of this material and its container at hazardous or special waste collection point. See section 13.

7. Handling and storage

Industrial handling:

Handling: Avoid prolonged direct contact. Use protective gloves, safety goggles
Storage: Tightly closed, in a well-ventilated place. Keep away from sources of ignition and heat.

8. Exposure controls/personal protection

Industrial handling:

Safety Ensure adequate ventilation, especially in confined areas.
Personal precautions: Protective gloves (Nitrile rubber, Neoprene). Safety goggles as protection against splashing or contamination.

Exposure limits, EU-2000/39/EC :

	Time Weighted Average (TWA)		Short Term Exposure Limit (STEL):	
	ppm	mg/m ³	ppm	mg/m ³
Exposure limit AFS 2007:17 (Sweden)				
Titanium oxide, dust		5		
Carbon black, dust		3		

9. Physical and chemical properties

Appearance: Watercolors
Color / Scent Different colors with slight odor.
Solubility in water Soluble

10. Stability and reactivity

Stability: Stable under recommended storage and handling conditions.
Conditions to avoid: Heating and frost.
Material to avoid: Strong oxidants.
Hazardous decompositions products: Thermal decomposition can lead to release hazardous gases.

11. Toxicological information

Health effects:
Respiratory: Not expected route of exposure.
Skin: Long term skin contact may cause skin dryness and irritation.
Eyes: Splashing in eyes is irritating.
Ingestion: Ingestion may cause nausea, vomiting and diarrhoea.

12. Ecological information

The product is not classified as environmental.
No ecological problems are to be expected when the product is handled and used with due care and attention.

13. Disposal considerations

Waste category: Proposal: EWC-code: 20 01 28 or 08 01 99

Container: Empty container should be taken for local recycling, recovery or waste disposal.

Water colors

14. *Transport information*

The product is not classified as dangerous for carriage.

15. *Regulatory information*

The product is not classified as harmful / flammable or environmentally hazardous.

16. *Other information*

Change in section. –

MSDS according to 1907/2006/EU