

PRODUCT DATA SHEET

FIMO

soft · effect · classic

vyrobce FIMa tvrdi, ze je hmota nezavadna, pokud je pouzivana doporučenym způsobem

Eberhard Faber FIMO soft and classic are subject to a comprehensive quality inspection and are not harmful if used in the proper manner.
 EC safety data sheets are not required for substances or preparations if they are not classified as hazardous under European chemical law.

Product	FIMO soft · effect 8020 · 8022	FIMO classic 8000 · 8001
Labelling	CE 	CE 
Additional product safety checks	Resistance to spittle and sweat: Cured FIMO is resistant to spittle and sweat according to DIN 53160 (LGA, Bavaria, Germany, report nr. 5661011). Analysis of pollutants: no emission of pollutants After 30 minutes at the specified hardening temperature of max. 130°C, no pollutant emission could be determined (FILK, Freiberg, Germany, report nr. 050339).	
Chemical composition	← firma neuvadi chemické složení FIMa	
Binding agent	Polyvinyl chloride	
Special softening agent	← firma doposud neprovedla atest na FIMO a jeho účinky při vyšších teplotách, či je nechce zveřejnit	
Colouring agent ¹	The plasticizer used meets the EN 71 regulation and is recommended by the CSTE for toys and is not classified as a hazardous substance according to valid European regulations	
Filling agent	Colour pigments inorganic fillers, e.g. chalk	
Accessories ²	Modelling stick: PP, Modelling pad: PE	
Packaging ²	Normal block, half block, large block: PP-film, Blister pack: PET with paper sheet	
Special feature	The hardening of the modelling clay is based on a gelling process in which the plastic powder in the plasticizer is dissolved by heat.	
Released starting from an age of	← toto varování o nevhodnosti FIMa pro děti do 8 let na obalu uvedeno není	

chybí informace, která substance FIMa slouží jako změkčovadlo. můžeme se domnívat, že tuto funkci plní některý ftalát.

firma doposud neprovedla atest na FIMO a jeho účinky při vyšších teplotách, či je nechce zveřejnit

firma neuvadí chemické složení FIMa

toto varování o nevhodnosti FIMa pro děti do 8 let na obalu uvedeno není

¹ Colouring agent: pigments containing toxic heavy metals are not used
² Plastics: PP = polypropylene, PE = polyethylene, PET = polyester
 EFA does not use toxic heavy metal pigments for the colouring of plastics

Standards

CE - European standard EN 71 'Safety of toys'

The CE symbol on a product indicates that that product conforms to the European standard for the safety of toys, i.e. with the European standard EN 71. This standard restricts e.g. traces of heavy metals (ppm = parts per million).

The requirements regarding ingredients and uses (such as plasticizers or the limiting of the concentration of monomeric vinylchlorides at max. 0,001 g/kg) are defined in part 5 of oven-hardened modelling clay chapter.

The required safety instructions are also defined in this standard.

Tested for the USA by toxicologists from the Art & Creative Material Institute, Inc. (ACMI). The above mentioned products conform to the US standard ASTM D-4236.

EBERHARD FABER

takes relevant national and international regulations on consumer protection into account when it comes to the selection and processing of raw materials.

The information contained herein is based on our present state of knowledge and does not provide warranty for any features. The suitability of our products for applications intended by the user has to be checked at the user's own risk.

firma se zbavuje odpovědnosti za následky způsobené porušením instrukcí a doporučení ohledně zpracovávání FIMa