

Product: Gold Sparkle Version: No 4. (10/01/2018)

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

Product identifier

Commercial Name	e: GOLD SPARKLE PIGMENT
INCI Name:	MICA, TITANIUM DIOXIDE, FERRIC OXIDE
CAS No:	12001-26-2, 13463-67-7, (1309-37-1 / 1317-61-9 / 1345-27-3 / 52357-70-7 / 1345-25-1)
EINECS No:	310-127-6, 236-675-5, (215-168-2 / 215-277-5 / 215-722-3 / 257-870-1 / 215-721-8)
TSCA CAS No:	
FEMA:	
Ph. Eur. Name:	
Chemical Name:	CI 77019, CI 77891, CI77491
Origin:	European Union
-	

Relevant identified uses of the substance or mixture and uses advised against

Identified use (s): Cosmetic colorant, pigment.

Details of the supplier of the safety data sheet

Company Name:	SOAPMAKERS STORE
Contact:	JOHN BLACK
Address:	Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND
Telephone :	
Fax:	\blacksquare + 44 (0) 1908 211376
Email :	Sales@soapmakers-store.com
Emergency Tel. No.:	

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP) Not classified as hazardous under any GHS hazard class.

3. COMPOSITION/INFORMATION ON CONSTITUENTS

Nature Of Product: 0

GOLD SPARKLE PIGMENT

CONSTITUENT	CAS NUMBER	CI NUMBER	CONCENTRATION (%)
Mica	12001-26-2	77019	74.0 - 85.0
Titanium Dioxide	13463-67-7	77891	8.0 - 15.0
Ferric Oxide	1309-37-1 / 1317-61-9 / 1345-27-3 / 52357-70-7 / 1345-25-1	77491	7.0 - 11.0

4. FIRST AI	D MEASURES
Ingestion:	Do not induce vomiting, give a glass of water. If unwell seek medical attention and show this information.
Inhalation:	Remove casualty to fresh air, keep respiratory passages clear and seek medical attention.
Eye contact:	Irrigate with sterile water or saline for at least 15 minutes. Seek medical attention if irritation persists or tissue damage is apparent.
<u>Skin contact:</u>	Remove contaminated clothing wash thoroughly with soap and water and rinse. May causes irritation after prolonged contact, if so seek medical advice.
5. FIRE-FIG	HTING MEASURES
<u>Extinguisher:</u>	Use CO2, Foam or Powder extinguishers only. DO NOT USE WATER JETS.

<u>Smoke/Fumes:</u> Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide) and CO2 (carbon dioxide).

6. ACCIDENTAL RELEASE MEASURES

Personal Safety Precautions:	Wear precautionary safety gloves and glasses & FFPI Dust mask. (Consult sections 7 & 8 for additional information)
Environmental Safety Precautions:	Eliminate all sources of ignition. Prevent any material entering drains or waterways

Contain spill. Wear proper personal protective clothing and equipment. Sweep up carefully and place into container for disposal. Avoid causing dust. Place into labelled, closed container; store in safe location to await disposal. Change contaminated clothing and launder before reuse.

7. HANDLING AND STORAGE

<u>Handling Precautions:</u>	Use in a well ventilated area. Prevent creation of dust cloud, use protective dust mask. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke. Use Local Exhaust Ventilation (LEV) to minimise worker exposure. Use protective clothing when necessary.
Storage Precautions:	Product is stable at room temperature.
	Keep away from sources of ignition.
	Store in tightly sealed containers, in a cool dry place away
	from direct sunlight.
	Prevent access by unauthorised personnel.
8. EXPOSURE CON	TROLS/PERSONAL PROTECTION
Respiratory Protection:	Ensure adequate ventilation. If ventilation is insufficient use approved respirators.
	If ventilation is insufficient use approved respirators.
Respiratory Protection: Skin/Hand Protection:	If ventilation is insufficient use approved respirators. Wear personal protective equipment.
	If ventilation is insufficient use approved respirators. Wear personal protective equipment. Use chemical resistant safety gloves.
	If ventilation is insufficient use approved respirators. Wear personal protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Gold powder
Particle Size:	10.0 - 150.0 μm
Mean Particle Size:	65.0 - 82.0 μm
Odour:	Neutral odour
pH (100g/l H ₂ O slurry @ 20°C) :	7.0 - 10.0
Density:	$2.7 - 2.9 \text{ g/cm}^3$
Bulk Density:	280 - 310Kg/m ³
Solubility:	Insoluble in water
10. STABILITY AND REACT	ΓΙΥΙΤΥ
Thermal stability: Store n	naterial away from direct sunlight in a cool environment.
Produc	et is stable at room temperature.
	way from any source of ignition.
	position may release carbon dioxide, carbon monoxide and rganic compound fumes.
	Il amount (less than 0.1% of reversion to hexavalent chromium may occur if
this pro	oduct is exposed to elevated temperatures.
11. TOXICOLOGICAL INFO	DRMATION
<u>Oral LD₅₀:</u> >15000 mg/K	g This product is NOT intended for oral use.
	dosage levels are only a guideline obtained from historical
data, S	oapmakers Store does not test its products on animals.
	ATION

Ecological effects:No data available
This substance/mixture contains no components considered to be either persistent,
bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative
(vPvB) at levels of 0.1% or higher.
Care must be used to prevent the product contaminating rivers, waterways or
drains. Should this happen alert the relevant authorities in accordance with
statutory procedures13. DISPOSAL CONSIDERATIONSDo not pour into drains or waterways.
Comply with local and national regulations for waste disposal.
Empty containers should be washed thoroughly with detergent before
being sent for disposal. Washings should be disposed of as waste.

14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O. ADR/RID (Road/Rail): IMDG-CODE (Sea): ICAO/IATA (Air): UN Number: Packing Group: Subsidiary Risk:	S.): NON HAZARDOUS SUBSTANCE Not restricted Not listed Not regulated
Packing Instructions:	Non-hazardous substance, transport in suitable container.
Labelling according to AI	DR/RID, IMDG/IMO and ICAO/IATA:
UN Shipping Name:	NON HAZARDOUS SUBSTANCE
15. REGULATORY IN	NFORMATION
Product Classification:	GOLD SPARKLE PIGMENT
	This product is labelled according to the criteria of Directive CLP 1272/2008/EC.
Classification:	NON HAZARDOUS
Safety Precautions:	Do not eat, drink or smoke when using this product. Wear protective gloves and wash hands thoroughly after handling. Keep container tightly closed. Avoid release to the environment.
16. ADDITIONAL INI	FORMATION
Legal disclaimer:	

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive.

Soapmakers Store is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981 and as such, shall not be held liable for any damage resulting from handling or from contact with the product, since the conditions of use are out of our control. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.