

1 : Identification of the substance/mixture and of the company/undertaking		
Product identifier		
Product Name	TKB Black Oxide Concentrate	
Product Code	X-113	
Intended Use	Cosmetics	
Details of the supplier of the safety data sheet		
Supplier's Name	TKB Trading LLC	
Address	1101 9th Ave, Oakland, CA 94606	
Website	www.tkbtrading.com	
Preparation date of MSDS	22-Mar-2021	

2 : Hazards Identification		
Classification of the product	This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122) Not a dangerous mixture according to the Globally Harmonized System (GHS)	
Precautionary statement(s):	P233: Keep container tightly closed. P262: Do not get in eyes or on clothing. P281: Use personal protective equipment as required. P301: IF SWALLOWED: Get medical attention if you feel unwell and symptoms persist. P302: IF ON SKIN: If skin irritation occurs: Gently wash with plenty of soap and water or rinse skin with water/shower. P305: IF IN EYES: Rinse cautiously with water for several minutes P337: If eye irritation persists: Get medical attention.	

3 : Composition/Information on Ingredients		
INCI Name (Mixed)	CAS	% Range
Glycerine	56-81-5	N/A
Iron Oxide	1317-61-9	N/A

4 : First Aid Measures	
Eye contact	Flush with water until removed. Seek medical attention if irritation persists.
Ingestion	If a large quantity is involved, wash out mouth with water provided the person is conscious. Drink plenty of fluids to dilute. Call a POISON CENTER or seek medical attention if symptoms persist.
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin contact	Wash with plenty of soap and water if skin irritation occurs: Get medical advice/attention if symptoms persist.
Notes to docto	Contact local Poison Control Center if large quantities are ingested.



5 : Fire Fighting Measures	
Flammability NOT FLAMMABLE	
Flash point (°C)	N/A
Fire-fighting information	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

6 : Accidental Release Measures	
	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothing when handling large quantities.
	Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water.

7 : Handling and Storage		
Handling	Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing when handling large quantities.	
Storage	Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from freezing.	

8 : Exposure Controls/Personal Protection		
Engineering Controls	Showers, eyewash stations, ventilation systems. Ensure all national/local regulations and observed.	
Eye protection	Safety glasses with side-shields	
Hand protection	Wear gloves	
Skin and body protection	Splash protection	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.	
Other precautions	Handle in accordance with good industrial hygiene and safety practice.	

9 : Physical and Chemical Properties	
Physical state	Liquid
Appearance	Paste
Color	Black
Odor	Fatty
pН	N/A
Specific Gravity	~1
Boiling Point	N/A
Freezing Point	N/A
Solubility in Water	Insoluble

10 : Stability and Reactivity	
Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	None known based on information supplied.
Incompatibility with other materials	None known based on information supplied.
Hazardous decomposition	None known based on information supplied.
Hazardous polymerization	None known based on information supplied.



I1 : Toxicological Information		
Chronic toxicity	NOT EXPECTED TO BE TOXIC BASED ON INGREDIENTS.	
Sensitization	NO INFORMATION AVAILABLE	
Carcinogenic effects	NOT EXPECTED TO BE CARCINOGENIC BASED ON INGREDIENTS.	
Mutagenicity / Ames test	NOT EXPECTED TO BE MUTAGENIC BASED ON INGREDIENTS.	
Teratogenesis	NOT EXPECTED TO BE TERATOGENIC BASED ON INGREDIENTS.	
Reproductive effects	NOT EXPECTED TO BE A REPRODUCTIVE TOXIN BASED ON INGREDIENTS.	
Acute Toxicity		
Acute oral toxicity (LD50)	NOT EXPECTED TO BE ACUTELY ORALLY TOXIC BASED ON INGREDIENTS.	
Skin tolerance	No information available.	
Ocular tolerance	No information available.	
Phototoxicity	No information available.	
Dermal toxicity	NOT EXPECTED TO BE DERMALLY TOXIC BASED ON INGREDIENTS.	
Inhalation toxicity	NOT A LIKELY SOURCE OF EXPOSURE.	

12 : Ecological Information	
Ecotoxicity The environmental impact of this product has not been fully investigated.	
Mobility	No information available.
Degradability	No information available.
Bioaccumulation	No information available.

13: Disposal Considerations

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

14 : Transport Information		
Land (DOT)	NOT REGULATED	
Air (IATA / ICAO)	NOT REGULATED	
Sea (IMDG / IMO)	NOT REGULATED	

15 : Regulatory Information			
WHMIS Classification	Not subject to WHMIS classification.		
OSHA	No information available.		
SARA	No information available.		
TSCA	Not applicable		
CERCLA	No information available.		
EPA	NOT APPLICABLE		
European Labeling in Accordance with EC Directives	NOT APPLICABLE		
California Prop 65	NOT APPLICABLE		

16: Other Information

Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.