

# AFGHAN RED GOLD



*Material Safety Data Sheet*  
**SAFFRON AFGHANI - SARGOL**  
*crocus sativus*  
ABSOLUTE

<a href="#">Liberty Natural Home</a>	<a href="#">Terms &amp; Definitions</a>
Info	Identification
FEMA No	
CAS No.	8022-19-3
Chemical Name	
Health	Slightly hazardous.
Flammability	Will ignite if overheated.
Reactivity	Stable and not reactive with water.
Info	Fire, Explosion & Reactivity
Flash Point	199.994 F
Extinguishing Media	CO2-Yes   FOAM-Yes   DRY-Yes
Dot Classification	
Stability	NORMALLY S
NFPA Classification	
Fire Fighting	COOL CONTAINERS EXPOSED TO FLAME WITH WATER
Unusual Fire Hazard	NONE. MATERIAL IS NOT PYROPHORIC, DOES NOT REACT WITH WATER, NOT OXYGEN DONOR, MATERIAL IS SHOCK STABLE.
Hazardous Combustible Decomposition Products	FORMS CARBON MONOXIDE AND/OR DIOXIDE UPON BURNING
Info	Physical Data
Color & Odor	Orange brown solid/aromatic
Boiling Point	
Melting Point	N/A
Vapor Pressure	N/A
Vapor Density	N/A

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Water Solubility	INSOLUBLE
<b>Info</b>	<b>Protection Data</b>
Respiratory	None
Ventilation	LOCAL EXPLOSION PROOF EXHAUST RECOMMENDED
Skin	PROTECTIVE GLOVES
Eye	OSHA APPROVED SAFETY GLASSES
Other	GOOD INDUSTRIAL PRACTICES
<b>Info</b>	<b>Occupational Exposure Limit</b>
Threshold Limit	NOT ESTABLISHED
OSHA Permissible Limit	NOT ESTABLISHED
Carcinogen	NO
NTP Limit	NO
IARC Limit	NO
OSHA Limit	NO
Carcinogen Notes	
<b>Info</b>	<b>Health Hazards</b>
Material Type	NATURAL PRODUCT
Health Hazard	MAY IRRITATE EYES OR SKIN OR CAUSE DERMATITIS
Primary Entry Routes	EYES. SKIN. INGESTION.
Health Hazard Notes	As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical substance and ensure prompt removal from skin, eyes and clothing.
<b>Info</b>	<b>Emergency First Aid</b>
Inhalation	REMOVE PERSON TO WELL VENTILATED AREA & FOLLOW-NORMAL FIRST AID PROCEDURES.
Eye Contact	WASH EYES BY NORMAL FIRST AID METHODS
Skin Contact	WASH WITH SOAP & WATER
Ingestion	SEE PHYSICIAN.
First Aid Notes	MATERIAL AT THE CONCENTRAION SUPPLIED IS NOT FOR INGESTION.

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Info	Spill, Leakage & Disposal Procedures
Spill Procedures	WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND REMOVE.
Waste Disposal	FOLLOW LOCAL, STATE & FEDERAL LAWS.
Info	Handling & Shipping Procedures
Handling & Shipping Procedures	STORE IN TIGHTLY SEALED CONTAINERS IN COOL DRY AREA. DO NOT EXPOSE-TO TEMPERATURES ABOVE 35 C.