

MATERIAL SAFETY DATA SHEET

PRODUCT NAME	IDACOL YELLOW OXIDE O	F IRON	
COLOUR	N.A		
BATCH NO	N.A	QUANTITY	N.A
MFG. DT	N.A	EXP. DATE	N.A
Manufactured / Marketed By	Aries Exim Company Pvt. Ltd		

PHYSICAL AND CHEMICAL PROPERTIES

Colour Physical State Odour pH Value Boiling Point Melting Point Ingination Temperature Explosion Limit Vapur Pressure Density Solubility In Water

N.A Powder Odourless 4.0 TO 7.0 Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Between 0.4 gm/cc to 0.9 gm/cc Insoluble In Water

STABILITY AND REACTIVITY

Hazardous Reactions		
Hazardous Decomposition		
of Product		
Chemical Incompatibilites		
Reactivity		

No Hazardous Reaction

Not Established Oxidising And Decolorising Agents This material is stable under condition of normal handling and use

HANDLING & STORAGE

Precaution : Keep away from heat.Keep away from sources of ignition.Ground all equipment containing material.Do not avoid Formation of dust



aries exim company pvt. ltd.

(CIN : U51909WB2013PTC196957)

Suite 59B, 4th Floor, Stephen House, BBD Bag, 56E, Hemanta Basu Sarani, Kolkata - 700001, India + 91 33 4005 4587 | +91 98301 32833
info@arieseximco.com



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TOXICOLOGICAL INFORMATION

As no mortality was observed with maximum administrable dose of 10 KG of AF COAT in mice by oral route

Skin Inhalation Eye Irritation Dermal Irritation No Adverse Pathological Effect Non Hazardous Non Irritating To Eyes Non Hazardous

ECOLOGICAL INFORMATION

Water Hazard

It is edible coating mixture Water Hazard not established

TRANSPORT INFORMATION

AIR TRANSPORT GOODS : Non hazardous/Non Dangerous classification MARINE TRANSPORT GOODS: Non hazardous/Non Dangerous classification LAND TRANSPORT GOODS:Non hazardous/Non Dangerous classification As per current DGR manual this shipment is not under Hazardous and DG substences.

OTHER INFORMATION

This product should be stored, handled and used with good industrial hygenic practices and in conformly with any legal regulation. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of health and safety requirements. It should not therefore be contrued as guaranting specific properties.

EXTRA INFORMATION This is to cetify that IDACOL YELLOW OXIDE OF IRON powder is for coating tablets.

This is to cetify that Af coating powder is for coating tablets. It is non explosive, non flammable, non poisonous, non dangerous, non corrosive and non hazardous and would have no adverse effect on the safety of passenger crew and or aircraft on which it is carried.



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STORAGE

Store in a cool dry place tightly closed.

EXPOSURE CONTOL / PERSONAL PROTECTION

Respirator Protection Ventilation

Eve Protection Hand Protection

Mask may be used at the time of handling Local ventilation with exhaust fans will take care of dust emission Protective Glass may be used Rubber gloves may be used Wash the hand with water and soap before and after

HAZARD IDENTIFICATION

Potential Acute Health Effects : Slightly Hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion of inhalation. It is an edible coating mixture potential Acute Health Effects : Not Available Mutagenic Effect : Not available Carcinogenic Effects : Not Available

FIRST AID MEASURE

Skin Contact : Irritant , wash with soap and water.cover the irritated skin with an emollient. Get medical attention if irritation deveolops. Cold water may be used. Eye Contact : Conjunctivitis and edema of eyelids. Hold eyelids open and flush with plenty of water cold water may be used.Get medical attention if irritation occurs serious skin contact : Not available. Serious ingestion : Not Avaiable

TERATOGENIC EFFECTS : Not Available		
Developmental Toxicity :	Not Available	
After	Sweep off spilled substances properly	
	followed by cleaning with water	
Absorbent Material	Use clean and dry cotton cloth	

DISPOSAL CONSIDERATION

waste must be disposed of in accordance with federal, state and local environmental control regulations.





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FIRE FIGHTING MEASURE Extingishing Media Thermal Decomposition special remarks on Explosion hazards:

Use dry chemical or carbon dioxide Dangerous decomposition not anticipated concentration, and in the presence of an ignition source is a potential dust explosion hazard



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