

# MATERIAL SAFETY DATA SHEET

## IDENTIFICATION OF THE SUBSTANCE / PREPARATION, REVISION NUMBER AND DATE

Product Name : P64 490D BLACK INK

Product Code : C/331/\*\*\*/\*\*

Revision No : D

Date 05/06

## COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS (nl - not listed in CHIP)

Chemical Name	%	CAS Number	EEC No	Hazard Symbol	R Phases
Lactic Acid Butyl Ester	> 70	34451-19-9	252-036-3	St Andrews Cross	R41
Metal Complex dye	< 13	-	-	None Required	R51/53

R41 = Risk of serious damage to eyes; R51/53 = Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment  
The remaining ingredients, do not present a health hazard within the meaning of the EC/ CHIP2 regulations.

## HAZARDOUS IDENTIFICATION

Classification (CHIP) : Irritant

Main Health Hazards : Risk of serious damage to eyes

Not expected to present any hazards to health under normal conditions of expected use.

## FIRST AID

Inhalation : Remove casualty to fresh air.

Skin Contact : Wash from skin using soap and water.

Eye Contact : Flush thoroughly with water. If soreness or redness persists, seek medical attention.

Ingestion : DO NOT induce vomiting, encourage casualty to drink water. Seek medical advice.

Do not use :

## FIRE FIGHTING MEASURES

Flammability : Product is classed as non flammable

Combustion products : Oxides of Carbon.

Extinguishing media : In the event of a fire use CO2, Foam, Dry Powder, or Vapourising Liquid.

Do not use : Water

Measures : Standard procedures for chemical fires

## ACCIDENTAL RELEASE MEASURE

Mop or soak up spillage's in absorbent material. Dispose of in accordance with Local Authority Regulations.

## HANDLING AND STORAGE

Handling : Avoid prolonged skin contact. Wear gloves and safety glasses if splashing is likely.

Fire Prevention : Remove all sources of ignition. Avoid temperatures above 79°C

Storage : Normal cool warehouse conditions. Keep in closed container.

## EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection : Not essential.

Eye and Skin protection : Wear safety glasses and gloves if splashing is likely.