

# 1. Product and Company Identification

#### **Product Name**

IC Lotion Blue

### **Product Description**

Water-based Lotion

#### Details of the supplier of the safety data sheet

Premier Farnell 150 Armley Road Leeds LS12 2QQ

Tel.: +44 (0) 870 129 8608

### **Emergency telephone number**

+44 (0) 870 202530

### 2. Hazardous Identification Information

#### **Hazards Identification**

**GHS Classification** 

Eye Irritation : Category 2B
Skin Irritation : Category 1b
Acute Toxicity : Oral Category 5
GHS Label element : No Pictograms
Signal Word : Warning

Hazard Statement : H320 Causes eye irritation

H317 May cause an allergic skin reaction H303 May be harmful if swallowed

Precautionary Statements : Prevention:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children. P103: Read label before use.

Response:

P305 + P351 + P338 +P310 IF ON EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

P308 + P313 IF exposed or concerned: Get medical advice/attention. P302 +

P352 IF ON SKIN: Wash with plenty of soap and water.

P301 + P312 IF SWALLOWED: Call a POISION CENTER/doctor/physician if you

feel unwell. **Storage** 

Follow label guidelines

Other Hazards : None Known

## 3. Composition Information on Ingredients

Chemical Name	WT.%	C.A.S. Number
DI Water	less than 83%	7732-18-5
Propylene Glycol	less than 5%	57-55-6

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk www.mcmelectronics.com





Chemical Name	WT.%	C.A.S. Number
Propylene Glycol Monostearate S.E.	less than 3%	1323-39-3
Stearic Acid	less than 3%	57-11-4
All other chemicals (non reportable quantities)	less than 1%	

#### 4. First Aid Measures

Inhalation : No specific treatment is necessary since this material is not likely to be hazardous

by inhalation. If exposed to excessive levels of dusts or fumes remove and get

medical attention if cough or other symptoms develop.

Eyes : Immediately flush eyes out with cold water. If irritation persists seek medical

attention

Skin : If skin becomes irritated wash with soap and water. If irritation persists seek

medical attention

Ingestion : If swallowed seek medical attention

## 5. Fire and Explosion Hazard Data

Flash Point (Method Used) : N/A
Flammable Limits : N/A
LEL : N/A
UEL : N/A
Extinguishing Media : N/A
Special Fire Fighting Procedures : N/A
Unusual Fire and Explosion Hazards : N/A

### 6. Accidental Release Measures

General Procedures : Vacuum or sweep up material and place in disposal container.

Steps to Be Taken in Case

Material is Released or Spilled : Mop up with Copious amounts of Water

Waste Disposal Method : Flush down sewer with water of water. (Biodegradable)

## 7. Precautions for Safe Handling and Use

Storage : Store in a cool place in original Container, protect from direct sunlight.

Storage Pressure : Store at local atmospheric pressure.

Precautions to Be Taken in

Handling and Storing : Avoid Temperatures >115 F

General : Can be stored up to 2 years from Date of Manufacture

Other Precautions : None

### 8. Exposure Control/Personal Protection

Respiratory Protection : N/A
Ventilation : N/A
Local Exhaust : N/A

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk





Special : N/A

Protective Gloves : Nitrile Gloves when applicable Eye Protection : Eye Protection when applicable

Other Protective Clothing or Equipment: N/A Work/Hygienic Practices: N/A

## 9. Physical and Chemical Properties

Boiling Point : 100C/ 212F Freezing Point : 26-30F

Specific Gravity (H 2 O= 1) : 0.98 – 1.03 / 25C

Vapor Pressure (mm Hg) : N/A

Melting Point : N/A

Vapor Density (AIR =1) :

Evaporation Rate (Butyl Acetate = 1) : N/A

Solubility in Water : Soluble

Appearance : Blue

Odor : Pleasant

PH : Neutral

## 10. Stability and Reactivity

Stability : Stable

Incompatible Materials and

Conditions to Avoid : None Hazardous Decomposition : No

Hazardous Polymerization : May Occur

## 11. Toxicology Information

### Non-Irritant

Eyes : Not Established
Skin Absorption : Not Established
Oral : Not Established
Inhalation : Not Established

Eye Effects : May be mildly irritating to eyes.

Skin Effects : Non-Expected
Subchronic : Not Established

Carcinogenicity : No Chemicals on NIOSH Carcinogen List

Mutagenicity : Not Established
Reproductive Effects : None Known
Neurotoxity : None Expected
Teratogenic Effects : Not Established

NTP : N/A
IARC Monographs : N/A
OSHA Regulated : N/A

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk





# 12. Ecological Information

Environmental Data : Not Available Eco-toxicological Information : Not Available

# 13. Disposal Information

Disposal Method : Federal, State and Local laws governing disposal of materials can differ. Ensure

Compliance with proper authorities before disposal

General Comments : Dispose of in a manner consistent with federal, state, and local regulations

## 14. Transport Information

### **DOT (Department of Transportation):**

Proper Shipping Name : Non-hazardous
Primary Hazard Class/Division : No Classification

UN/NA Number : N/A
Packing Number : N/A

Air:

Proper Shipping Name : Non-hazardous
Primary Hazard Class/Division : No Classification

UN/NA Number : N/A
Packing Number : N/A

Vessel:

Proper Shipping Name : Non hazardous
Primary Hazard Class/Division : No Classification

UN/NA Number : N/A
Packing Number : N/A

## 15. Regulatory Information

WHMIS Regulations (Canadian) : The Canadian workplace hazardous materials information system classification

for this product is, "This Product is Not a Controlled Product under

WHMIS regulations."

SARA Hazardous Category : This product has been reviewed according to the EPA hazard categories under

Section 311 & 312 of the Super fund Amendment and Reorganization Act of 1986 and is considered under applicable definitions to meet the following category: Not

to have met any hazardous category.

TOXIC Substance Control Act (TSCA): All ingredients are on the TSCA inventory or are not required to be listed on the

TSCA inventory.

REACH (EU) SVHC

(Substances of Very High Concern) : According to REACH program, this product does not contain any substances

withstanding on the SVHC list of chemicals. This product also does not contain any ingredients withstanding on the PBT (Persistent Bioaccumulative and Toxic)

or vPvB (very Persistent; very Bioaccumulative) list.





### 16. Other Information

HMIS Rating : Health 1, Reactivity 0, Flammability 0, Personal Protection X

NFPA CODES:

Health	Flammability	Physical Hazard	<b>Personal Protection</b>
<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. DURATOOL is the registered trademark of the Group. © Premier Farnell Limited 2016.



