

# D I F I A B A <sup>TM</sup>

## C O L O R

### TECHNICAL DATA SHEET SAFETY DATA SHEET PRODUCT AND MANUFACTURER IDENTIFICATION

**PRODUCT TYPE:** Oxidant emulsion for hair dye  
**PRODUCT NAME:** DIFIABA PEROXIDES 7 VOL,10 VOL, 20 VOL, 30 VOL, 40 VOL  
**MANUFACTURER:** C.I.C. ASSOCIATES, LLC  
 1804 NW 82 AVE  
 Miami, FL 33126 – USA

**PHONE**  
**EMERGENCY PHONE:** 866-333-9782

### COMPOSITION / INFORMATION ON INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS No.</u>	<u>% w/w Content</u>
Cetearyl alcohol	67762-27-0	1-5
Sodium laureth sulfate	9004-82-4	1-5
Phosphoric acid	7664-38-2	< 1
Oxyquinoline sulfate	134-31-3	< 0,03
Hydrogen peroxide	7722-84-1	2.5 (7 VOL.) [3•2•1 Color Activator] 3 (10 VOL.) [LEVEL 0 Developer] 6 (20 VOL.) [LEVEL 1 Developer] 9 (30 VOL.) [LEVEL 2 Developer] 12(40 VOL.) [LEVEL 3 Developer] to 100

The product may also contain water, conditioners, emulsifiers, chelating agent, parfum, solubisiers and solvents, none of which are hazardous.

### HAZARDS IDENTIFICATION

When used according to the supplier's directions, the product is safe for man and environment. Following information is relevant in case of improper use or accident.

**HEALTH EFFECTS:** this product contains ingredients which may cause skin irritation  
 Product must not be used on eyelashes or eyebrows.

**EFFECTS OF EXPOSURE:** generally, when used according to directions no untoward effects are to be expected. May cause dermatitis in a very small number of individuals. May result in irritation of the eye and/or mucous membranes.  
 Mouth, throat and esophagus irritation by ingestion

**PRIMARY ROUTES OF EXPOSURE:** skin/eye contac.

**ACUTE EFFECTS**  
**SWALLOWED:** harmful if swallowed; product may cause serious irritation to mouth, throat, esophagus end gastrointestinal tract.

**EYE:** avoid contact: irritant to the eye  
**SKIN:** avoid contact: may cause irritation.  
**INHALED:** may cause irritation of the nose and throat.  
**CHRONIC EFFECTS:** prolonged or repeat skin contact may lead to skin irritation and dermatitis.

### FIRST AID PROCEDURES

**CONTACT WITH EYES:** Remove contact lenses, if used. Hold eyes wide open and flush with copious amounts of fresh water immediately and for at least 15 minutes; immediately seek medical advice.

**CONTACT WITH SKIN:** immediately wash with plenty of fresh water. Consult a physician, if necessary.

**IN CASE OF INHALATION:** remove subject to a source of fresh. Subject must lie down and rest. Consult a physician, if necessary.

**IF SWALLOWED:** do not induce vomiting; call a physician and/or Poison Control Centre immediately. Show the product label

**C.I.C. ASSOCIATES, LLC**  
 1804 NW 82 AVE  
 Miami, FL 33126 – USA  
 Tel. (866) 333-9782 - Fax (866) 444-3797  
 E-mail: difiaba@difiaba.com

# D I F I A B A <sup>TM</sup>

## C O L O R

### FIRE AND EXPLOSION HAZARD DATA

**FIRE AND EXPLOSIVE PROPERTIES:** this product is not known to present any fire hazard  
**FIRE EXTINGUISHING MEDIA:** water, dry powder and CO<sub>2</sub> extinguisher.  
**PROTECTION MEANS:** if involved in a fire use a breathing apparatus  
**EXPLOSION HAZARD:** May generate CO, CO<sub>2</sub>, NO<sub>x</sub>, and O<sub>2</sub> upon thermal decomposition.

### ACCIDENTAL RELEASE MEASURES

**CLEAN UP TECHNIQUES:** mop up spill and flush with water. Be careful as the surface may become slippery. Never restore the product to the original container to be used again.

### HANDLING AND STORAGE

store in a cool place out of the sun and avoid excessive heat or cold. Keep container well closed when not in use. Avoid any kind of use and/or mix not according directions. Keep away from the reach of children

### PERSONAL PROTECTION/EXPOSURE CONTROL

**HYGIENIC PRACTICES:** always follow good hygienic work practices. Do not eat, drink or smoke while handling this material. Wash well with soap and water before going to the bathroom or eating. Avoid all skin and eye contact; in the event of contact, rinse thoroughly with water. Promptly clean up all spills.  
**VENTILATION:** the working environment must be adequately ventilated, also mechanically; the areas where emissions of vapours, gases or powders or spillages may occur must be kept separate and equipped with suitably positioned extractor units or collection systems  
**GLOVES:** always wear protective gloves when handling, applying and rinsing this product.

### PHYSICAL/CHEMICAL PROPERTIES

**APPEARANCE AND ODOR:** creamy emulsion with characteristic odour  
**VISCOSITY:** 1000 – 6000 mPa s  
**pH:** 2,00-4,50  
**FLAMMABILITY LIMITS:** not applicable  
**FLASH POINT:** not flammable  
**SOLUBILITY IN WATER:** completely soluble

### STABILITY AND REACTIVITY

**STABILITY:** stable at room temperature  
**MATERIALS TO AVOID:** metallic bowls and stirrers; rusty or dirty bowls and stirrers

### WASTE DISPOSAL METHOD

dispose of in accordance with local and state regulations.

### REGULATORY INFORMATION

Finished cosmetic products are manufactured and sold in compliance with Italian law 713/86 and subsequent emendations. National and European Union legislation on dangerous preparations is pecifically not applicable on cosmetic products.

### OTHER INFORMATION

This product is safe when used according to directions. Always read carefully and follow the directions accompanying the product. This data sheet does not substitute instructions for use. The information herein contained is based on our current knowledge regarding the considered product and shall be updated each time it will be deemed necessary.

**C.I.C. ASSOCIATES, LLC**  
**1804 NW 82 AVE**  
**Miami, FL 33126 – USA**  
**Tel. (866) 333-9782 - Fax (866) 444-3797**  
**E-mail: difiaba@difiaba.com**

**www.DIFIABA.com**

**D I F I A B A <sup>TM</sup>**  
**C O L O R**

REV OCTOBER 2011

**C.I.C. ASSOCIATES, LLC**  
**1804 NW 82 AVE**  
**Miami, FL 33126 - USA**  
**Tel. (866) 333-9782 - Fax (866) 444-3797**  
**E-mail: [difiaba@difiaba.com](mailto:difiaba@difiaba.com)**

**[www.DIFIABA.com](http://www.DIFIABA.com)**