

D I F I A B A TM C O L O R

TECHNICAL DATA SHEET SAFETY DATA SHEET

PRODUCT AND MANUFACTURER IDENTIFICATION

PRODUCT TYPE: Bleaching powder for hair
PRODUCT NAME: DIFIABA DECO MAX
MANUFACTURER: C.I.C. ASSOCIATES, LLC
 8956 NW 24 Terrace
 Miami, FL 33172 – USA

PHONE
EMERGENCY PHONE: 305-728-7369

COMPOSITION / INFORMATION ON INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS No.</u>	<u>% w/w Content</u>
Potassium persulfate	7727-21-1	25-50
Ammonium persulfate	7727-54-0	10-25
Sodium metasilicate	6834-92-0	10-25
Sodium persulfate	7775-27-1	10-25
Sodium lauryl sulfate	151-21-3	< 1
The product may also contain, conditioners, emulsifiers, chelating agents, parfum, solubisiers and solvents, none of which are hazardous.		to 100

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 and sensitisation to certain individuals.
 A preliminary skin test must be carried out before use.
 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 and of the respiratory tract.
 Mouth, throat and esophagus irritation by ingestion

PRIMARY ROUTES OF EXPOSURE: skin/eye contact and inhalation.

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

EYE: avoid contact: corrosive to the eye
SKIN: avoid contact: may cause irritation.
INHALED: may cause irritation of the nose and throat and asthma attacks on certain individuals.

CHRONIC EFFECTS: the product contains ingredients irritating to skin and mucous membranes of the eyes and respiratory system. They may trigger asthmatic attacks in sensitive individuals. They may induce skin sensitization and respiratory hypersensitivity. Medical conditions generally aggravated by exposure will be related to the primary untoward effects of the product: pre-existing dermatitis would be likely be made worsen by a skin irritant; bronchitis is aggravated by irritant gases of particulates in the air.

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.

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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 air. 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

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 CO₂ extinguisher.
PROTECTION MEANS: if involved in a fire, use a breathing apparatus
EXPLOSION HAZARD: May generate NH₃, CO, CO₂, NO_x, SO_x 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. Do not storage after mixing with peroxide. Avoid contamination, reducing agent like lotions and permanent waves. 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 suitable positioned extractor units or collection systems.
GLOVES: always wear protective gloves when handling, applying and rinsing this product.

PHYSICAL/CHEMICAL PROPERTIES

APPEARANCE AND ODOR: powder with characteristic odour
pH: 10,3-11,3 (1% aqueous dispersion)
FLAMMABILITY LIMITS: not found
FLASH POINT: not found
SOLUBILITY IN WATER: dispersible (partly soluble)

STABILITY AND REACTIVITY

STABILITY: stable at room temperature (avoid heat, moisture, bumps or electrostatic charges)
MATERIALS TO AVOID: alkali, acids, heavy metals, halides, combustible materials, metallic bowls and stirrers; rusty or dirty bowls and stirrers; avoid reducing agents, for example permanent wave, heating and moisture. Avoid impact; do not subject to friction. May bulk electrical charge

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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 specifically 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.

December 2006

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