



**TECHNICAL DATA SHEET
SAFETY DATA SHEET**

PRODUCT AND MANUFACTURER IDENTIFICATION

PRODUCT TYPE: Oxidant emulsion for hair dye
PRODUCT NAME: **Eslabondexx Smooth Catalyst 5, 10, 20, 30, 40 vol**
MANUFACTURER Registered office HAIR STYLING APPLICATIONS S.p.A.
Via dei Carantani 1, Varese – Italy
Offices and production unit HAIR STYLING APPLICATIONS S.p.A.
Via Foscolo 27 – Bisuschio - Italy
PHONE 0039-0332-474654
EMERGENCY PHONE (business hours only) 0039-0332-474654

COMPOSITION / INFORMATION ON INGREDIENTS

INCI name	CAS No.	% w/w
Aqua	7732-18-5	to 100
Cetearyl Alcohol	67762-27-0	1-5
Hydrolyzed Vegetable Protein PG-Propyl Silanetriol	N/A	< 1
Paraffinum Liquidum	8012-95-1	< 1
Dimethicone	9006-65-9	< 1
Glycerin	56-81-5	< 1
Cetareth-20	68439-49-6	< 1
Oleth-5 Phosphate	39464-69-2	< 1
Parfum	N/A	< 1
Acrylates/Ceteth-20 Itaconate Copolymer	N/A	< 1
Diolelyl Phosphate	14450-07-8	< 1
Oxyquinoline Sulfate	134-31-6	< 1
Phosphoric Acid	7664-38-2	< 1
Etidronic Acid	2809-21-4	< 1
Tetrasodium EDTA	64-02-8	< 1
Hydrogen Peroxide	7722-84-1	1,5 (5 vol.) 3 (10 vol.) 6 (20 vol.) 9 (30 vol.) 12 (40 vol.)

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

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 CO, CO₂, NO_x, and O₂ 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. Avoid contact with reducing material. 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
SPECIFIC GRAVITY:	0,900 - 1,100 g/ml
pH:	2,00 - 3,50
FLAMMABILITY LIMITS:	not applicable
FLASH POINT:	not flammable

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.

TRANSPORTATION

Not hazardous material for ADR/RID, GGVS/GGVE, ADN, IMDG, ICAO-IATA-TI/IATA-DGR in compliance with all applicable national and local laws.

REGULATORY INFORMATION

Finished cosmetic products are manufactured and sold in compliance with European Regulation (EC) No. 1223/2009 of the European Parliament and of the Council 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.

March 2016