



Material Safety Data Sheet

1: PRODUCT AND COMPANY IDENTIFICATION

Product Commercial Name:	WILDCOLOR OXIDIZING EMULSION CREAM 30&40 vol
Product identification:	Cosmetic product. Pearly white/ivory creamy emulsion, containing stabilized Hydrogen Peroxide, to be mixed in the correct mixing ratio, with hair coloring or bleaching products.
Distributor Identification:	WILD WORD HAIR SRL VIALE CIRENE,7 20135 MILANO (MI) ITALY
Emergency phone number:	CENTRO ANTIVELENI (C.A.V.) – MILANO Ospedale Niguarda “Ca’ Granda” Piazza Ospedale Maggiore, 3 Phone. 02.6610.1029 – Fax 02.6444.2768 (Office hours)

2: HAZARD IDENTIFICATION

2.1 Classification: Cosmetic product conform with Directive 76/768/CEE and classified as **DANGEROUS** based on Directive 1999/45/CE



Xi – irritant – **O** - Comburent

2.2 Specific hazards to man and environment:

R36/38: Irritant to eyes and skin.

R8 Contact with combustible material may cause fire.

2.3 Main chemical-physical hazards:

Oxidative products. Danger of decomposition in case of fire. Danger of decomposition in case of contact with incompatible materials.

2.4 Negative effects:

Health: mild irritation in case of contact with eyes or skin.

Environment: Not environmentally indifferent product. Avoid discharging to sewer.

Symptoms associated with proper/improper use: PLEASE REFER TO SECTION 4.

Other hazards: it may cause an allergic reaction in predisposed individuals

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3: COMPOSITION – INFORMATION ON INGREDIENTS

Chemical Description: Cosmetic product.

INGREDIENTS: All the ingredients are listed on the product's box (on the box and on the label), according to the INCI nomenclature under the word "INGREDIENTI" or "INGREDIENTS". They are listed weight-wise from major to minor according to Regulation (CE) n. 1223/2009, Art. 19.

FRAME FORMULA (according to EAPCCT/COLIPA "Frame formula" system)

3.2 Ingredients:

INGREDIENTS	MAXIMUM LEVELS (% w/w)
Hydrogen Peroxide	12
Surfactants, Emulsifying Agents (e.g. Ethoxylated Fatty Alcohols)	10
Humectants (e.g. Glycerin)	5
Chelating Agents	0,5
Hydrogen Peroxide Stabilizing Agents	0,5
pH Adjusters	qs pH 3,0 – 4,0
Aqua:	to 100

pH value of part 1 and part 2 mixed prior to use: 8 – 11,5

3.2a Contained substances considered to be a health hazard according to Directive 67/548/EEC and subsequent amendments, for which there are known exposure limits:

Chemical name	EINECS no.	Conc. Range %	CAS no.	Symbols	R Phrases
Hydrogen Peroxide		8%<	7722-84-1	C – Corrosive O – Comburent	R8, R34
Fatty Alcohol Etoxylate		< 5%	67762-27-0	Xn – Harmful	R22, R36

3.3 List of hazardous substances for products not classified as hazardous in accordance with 1999/45/CE: N.A

3.4 Classification derived from articles 4 and 6 of Directive 67/548/CE: Full text of the pertinent R Phrases is specified at Section 16.

4: FIRST AID MEASURES

In case of doubt or when symptoms persist, seek medical advice, keeping the product safety data sheet handy. Never give anything by mouth to an unconscious person.

Unintentional contact with eyes: Remove contact lenses (if present and easy to do so), rinse immediately with plenty of lukewarm water for at least 15 minutes. If irritation persists, consult a doctor.

Unintentional ingestion of sizeable amounts of product: Do not induce vomit. Rinse mouth thoroughly and drink a couple of glasses of water. Consult a doctor immediately.

Unintentional skin contact with undiluted product: Rinse immediately skin with water and soap. Take contaminated clothes off and wash them prior to using them again. If skin irritation persists, consult a doctor.

Massive inhalation: Take patient to open air and have him breath normally. If symptoms persist, consult a doctor.

5: FIREFIGHTING MEASURES

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General information. In the event the products should be involved in a fire, first of all cool them down to avoid decomposition of the product which may develop health hazardous fumes. When acting to extinguish the fire, use adequate Personal Protection Equipment.

5.1 Suitable extinguishing media: The product is not flammable. Carbon Dioxide – Powder – Water spray.

5.2 Unsuitable extinguishing media: None.

5.3 Hazards resulting from exposure to combustion products: As a result of combustion and thermal decomposition, oxidation products may form and exposure to such products may result on health hazards.

5.4 Protective equipment: Standard equipment for fire fighting.

5.5 Additional information: Collect separately the extinguishing agent and dispose of according to applicable environmental legislation through an authorized company; cool with water the tanks or the containers close to fire sources. Take into account the wind direction.

6: ACCIDENTAL SPILL MEASURES

6.1 Personal precautions: Keep unnecessary personnel away from the area and isolate them. Ensure proper ventilation of the premises. Wear personal protection equipment.

6.2 Environmental precautions: In case of spilling, contain the spill with binding material (sand, soil, etc.) and collect in suitable containers for disposal. Do not discharge in the sewer system, in surface or in underground waters.

6.3 Cleaning methods: Absorb the product with inert material. Avoid contamination of the sewer system.

7: MANIPULATION AND STORAGE

7.1 Manipulation: Avoid contact with eyes, skin and mucous membranes. Handle with special care. Wear suitable protective clothing.

7.2 Storage: Store away from open flames, sparks or other sources of ignition. Store in cool and well-ventilated places at temperatures not exceeding 50° C. Do not store the product after it's been mixed with other products. Avoid contact with food and beverages.

8: EXPOSURE CONTROL / INDIVIDUAL PROTECTION

The working place should be well ventilated. Good ventilation and good air exchange must be ensured. For professional use, wear protective clothing, goggles and gloves. Use work-tools thoroughly cleaned; Avoid nickel-plated instruments; Avoid wearing jewelry. Do not breathe vapors

8.1 Exposure limit values: Exposure limit values of ingredients listed in section 3 of the safety sheet:
Hydrogen Peroxide: T.L.V. – T.W.A. (ACGIH 2003) = 1 ppm
(Irritant / Pulmonary Edema / Central Nervous System).

Note: Known carcinogen in animals, with unknown relevance in men.

8.2 Exposure control: USUAL FOR CHEMICAL PRODUCTS.
Respiratory Protection: NOT NECESSARY, BUT AVOID INHALING VAPOURS.

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Hands Protection:	WEAR ACID-RESISTANT GLOVES.
Eye Protection:	NOT REQUESTED, BUT AVOID CONTACT WITH EYES.
Skin Protection:	NOT NECESSARY BUT TAKE OFF CONTAMINATED CLOTHING AND WASH THEM PRIOR TO WEARING THEM AGAIN.

8.3 Environmental exposure control: Provide adequate ventilation. The product, when used according to good use practises and in the recommended doses, does not pose a specific threat to the environment.

9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information:

Aspect (at 20° C):	Creamy liquid
Color:	Milky white
Form:	Emulsion
Odor:	Fruity

9.2 Chemical-Physical parameters

pH aqueous solution (conc.):	3,0 – 4,0
Boiling point / boiling range	N.A.
Flammability point (liquid)	N.A.
Flammability	N.A.
Danger of Explosion	Non explosive
Danger of Combustion	Comburent
Vapor Pressure	N.A.
Relative density	0.990 – 1.200 gr/ml
Water solubility	Soluble
Fat solubility	Not soluble
Viscosity:	Range 1.500– 4.500 Brookfield DVI Spindle S92 / Speed 10

10: STABILITY AND REACTIVITY

Stable under normal conditions of use.

10.1 Conditions to avoid: High temperatures (> 50° C)

10.2 Materials to avoid: ACIDS, METALS, BASES.

10.3 Hazardous decomposition products: Combustion may produce VAPOR AND OXYGEN.

11: TOXICOLOGICAL INFORMATION (all animal data refer to existing literature)

Ingestion:	Man: Oral-Laryngeal Lesions LD50 rat, oral 1500 mg/Kg
Inhalation:	Man: Risk of irritation to the respiratory tract in case of strong Concentrations of vapors. Rat, inhalation > 0,17 mg/m3/4h

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Contact with skin:	Man: Causes burning, swelling, erythema. Rabbit, skin > 6500 mg/Kg (H ₂ O ₂ at 70%).
Contact with eyes:	Man: Causes irritation and irreversible damage.
ACUTE EFFECTS:	Carcinogen effect, duodenum, after prolonged exposure by mouth on mice. No proven effect on man.

12: ECOLOGICAL INFORMATION

Use this product according to good working practices, avoiding its dispersal in the environment.

12.1 Eco-toxicity:	No data available.
12.2 Aquatic toxicity:	No data available
12.3 Bioaccumulation:	It decomposes, no bioaccumulation.
12.4 Persistence / Degradability:	Non-persistent product, biodegradable. in the air, it breaks down through photolysis. In water, it decomposes into oxygen and water.

13: DISPOSAL OF USED / PARTIALLY USED PRODUCT

The product is classified as dangerous.

13.1 Disposal of products: SEND TO AUTHORISED DISPOSAL PLANTS.

13.2 Disposal of contaminated containers: IN COMPLIANCE WITH LOCAL OR NATIONAL REGULATIONS.

14: INFORMATION ON TRANSPORTATION

Keep away from food and beverages.

UN no. 2984



Road or Railway Transport:

ADR/RID
Class: 5.1
Packaging group: III
UN no. 2984
Classification code: O1
Label: 5.1
Proper name for shipping: HYDROGEN PEROXIDE, IN AQUEOUS SOLUTION.



Marine Transport:

IMO/IMDG
Class: 5.1
Packaging group: III
UN no. 2984
Marine pollutant: NO
EmS F-H, S-Q
Proper name for shipping: HYDROGEN PEROXIDE, IN AQUEOUS SOLUTION.

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Proper name for shipping: HYDROGEN PEROXIDE, IN AQUEOUS SOLUTION

Classification pursuant to regulation on dangerous substances and preparations - Italian Legislative Decree no. 65 of 14/03/03 – which is the implementation of Directives 1999/45/CE and 2001/60/CE:

Xi – IRRITANT / O – COMBURENT

Risk Phrases:	R36/38	Irritant to eyes and skin.
	R8	Contact with combustible material may cause fire.
Safety Phrases:	S2	Keep out of the reach of children.
	S25	Do not ingest and avoid contact with eyes.
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
	S28	In case of contact with skin, wash immediately with plenty of water.
	S46	If swallowed, seek medical advice immediately and show the container or label.

Full text of pertinent R Phrases:

R8	Contact with combustible material may cause fire.
R22	Harmful if swallowed.
R34	Causes burns.
R36	Irritant to eyes.
R36/38	Irritant to eyes and skin.

The information contained in this material safety data sheet is based on our current knowledge and on applicable European laws. Working conditions at users' end are beyond our knowledge and control. The product should not be used for purposes other than those indicated. It's always a responsibility of the user to adhere to the standards of hygiene, safety and environmental protection provided for by applicable laws.

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