

# PROFESSIONAL HAIR PRODUCT OXIDATIVE DYES

www.colordesign.bs.it MADE IN ITALY

-<u>COVER PAGE</u>



SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION	
Company's details:	Colordesign s.r.l.
	Via T. Tasso, 7
	25086 Rezzato (BS)
Trade Name:	Colordesign color cream
Class:	Oxidative dyes. Oxidative Dyes contain intermediate dyes
	in low concentration, dissolved into a basic creamy base.
	They are to be mixed with Hydrogen Peroxide before
	USE.
Revision Date:	01/01/2005

SECTION 2: COMPOSITIC	N, INFORMATION ON INGREDIENTS
Ingredients' listing:	The product may contain the following hazardous
	ingredients:
INCI Name	CAS No. ; Safety & Risk Phrases
Ammonia (Ammonium Hydroxide 28%)	1336-21-6 ; Conc. < 2 (in NH <sub>3</sub> ) ; C ; 34 - 36/37/38
p-Phenylenediamine	106-50-3 ; < 3 ; T ; 23/24/25 - 36/37/38 - 43
Resorcinol	108-46-3 ; < 1 ; Xn ; 20/21/22 - 36/37/38
1-Naphthol	90-15-3 ; < 1 ; Xn ; 21/22 - 37/38 - 41
m-Aminophenol	591-27-5 ; < 1 ; Xn ; 20/21/22 - 36/37/38
o-Aminophenol	95-55-6 ; < 1 ; Xn ; 20/22
p.Aminophenol	123-30-8 ; >1 < 3 ; Xn ; 20/21/22 - 36/37/38 - 40
P-Amino-O-Cresol	2835-95-2 ; 1 ; Xi ; 36/37/38
2-Amino-4-Hydroxyethylamino Anisole Sulfate	83763-48-8 ; < 0.4 ; t ; 23/25
P-Aminodiphenylamine base	101-54-2 ; >1 <3 ; Xn ; 20/21/22 - 36/37/38
4-Amino-3-Methylphenol	2835-99-6 ; < 1 ; Xi ; 36/37/38
Toluene-2.5-Diamine	615-50-9 ; <1 ; T Xn Xi N ; 25 - 20/21 - 43 - 51/53
6-Chloro-5-Amino Methyl Phenol	54540-50-1 < 1 ; Xn ; 20/21/22
Warning message:	Carefully read the listing of ingredients on the primary or
	secondary container under "Contains":

# SECTION 3: HAZARDS IDENTIFICATION

#### IRRITANT TO THE EYES, RESPIRATORY TRACT AND SKIN.

Oxidative dyes are made of emulsifiers, consistency agents, chelating agents, preservatives and dyes. These dyes are derivatives of polyphenols, aminophenols, naphthols, diaminobenzenes, diaminotoluenes and dispersed organic dyes. To the best of our knowledge Hair color creams are not considered hazardous. None of the ingredients used is prohibited or listed as highly hazardous in accordance with Italian Laws and EEC Directives; nonetheless it's advisable to follow these indications in case of contact with:

**Eyes: WARNING** – Oxidative dyes (even when they're not mixed with peroxide) are irritating to the eyes. When they are mixed with peroxide, the mixture becomes highly irritating and may cause damages to the eyes.

Skin: It may cause irritation or sensitization in some individuals.

Inhalation: Inhalation of ammonia fumes may be irritating to the respiratory tract.

#### Ingestion: Mildly toxic.

#### SECTION 4: FIRST AID MEASURES

Emergency and first aid procedures:	4.1 Eyes: Wear off any contact lenses, flush immediately
	with plenty of water for at least 15 minutes and in case of
	persistent problems seek medical advice.
	4.2 Skin: Flush immediately with plenty of water for at
	least 15 minutes and in case of persistent problems seek
	medical advice.
	<b>4.3 Ingestion:</b> In case of a massive ingestion, contact the
	nearest Poison information centre. Do not induce vomiting



and seek medical advice.

**4.4 Inhalation:** In case of a massive inhalation it may be irritating to the first respiratory tract; remove to fresh air. In the event of persistent symptoms, seek medical advice.

SECTION 5: FIREFIGHTING MEASURES	
Flash point (°C)	N/A
Flammable limits	N/A
Extinguishing media	Dry Chemicals, Carbon Dioxide, Foam or Water spray
Special fire fighting procedures	Wear proper protective equipment and a self-contained
	breathing apparatus.
Unusual fire and explosion hazards	Products involved in a fire may combust, liberating oxides of carbon, Nitrogen and Sulphur.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### Steps to be taken in case material is released or spilled.

Ventilate the area. Wear proper protective equipment and shovel/sweep up spilled material. Remove all sources of ignition. Place in a DOT approved container for disposal, according to regulatory agencies' procedures.

#### Waste disposal method.

Dispose via treatment system in accordance with appropriate local, state & federal regulations. Do not flush to surface water or sanitary sewer system. Do not reuse the spilled product nor put it back into the original container.

# SECTION 7: HANDLING & STORAGE

7.1 Handling: Workers should wear disposable gloves during all phases of handling and should be washing their hands with soap after each application and before eating.

**7.2 Storage:** Store in a cool, clean, dry place, under 50° C and away from point sources of heat e.g. radiant heaters or steam pipes. Do not use nickel made bowls or stirrers. Do not store the product once mixed with peroxide. Store away from food & Beverages.

# SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Wear disposable gloves during the preparation and application; It's advisable to apply a barrier cream on the hands; Use clean working instruments and avoid nickel made instruments. Do not wear custom jewelry.

Respiratory protection:	N/A
Ventilation:	Use in ventilated rooms
Protection gloves:	Disposable latex gloves or rubber gloves
Eye protection:	N/A - avoid contact
Other protective equipment:	N/A - take off contaminated clothes and wash them
	before reusing.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES		
Appearance:	Compact cream	
Odor:	Ammoniacal	
Color:	May vary from shade to shade	
pH (25° C):	9 – 12	
Boiling point	100° C (about)	
Flammability point	N/A	
Melting point	N/A	
Specific gravity	N/A	
Solubility in water	Dispersible	

SECTION 10: STABILITY & REACTIVITY		
Stability:	Stable in normal conditions.	



Conditions to avoid:	Temperatures exceeding 50° C
Incompatibility:	Acids and nickel made instruments.
Hazardous decomposition products:	Products involved in a fire may combust, liberating oxides
	of carbon, Nitrogen and Sulphur.

SECTION 11: TOXICOLOGICAL INFORMATION	
LD50 (Species/orally)	N/A
NCI Carcinogenesis Study	N/A
Toxicity evaluation: The toxicological properties of this	product have not been investigated. Use appropriate

loxicity evaluation: The toxicological properties of this product have not been investigated. Use appropriate procedures to prevent opportunities for direct contact with eyes and skin and to prevent inhalation.

#### SECTION 12: ECOLOGICAL INFORMATION

Acute effects: May be harmful by inhalation, ingestion or skin absorption. May cause eye irritation. May cause skin irritation. To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

#### SECTION 13: DISPOSAL CONSIDERATION

Dispose of the unused or partially used product and of the empty containers via treatment system in accordance with appropriate local, state & federal regulations.

#### SEZIONE 14: INFORMAZIONI SUL TRASPORTO

Store away from food or drink containers. Road and railway transportation: ADR/RID – N/A Sea transportation: IMO/IMDG – N/A Air transportation: IATA/ICAO – N/A

#### SECTION 15: REGULATORY INFORMATION

To the best of our knowledge Oxidative dyes are not considered hazardous. None of the ingredients used is prohibited or listed as highly hazardous in accordance with Italian Laws and EEC Directives.			
Hazard Symbols:	N/A.		
Risk Phrases:	R36/37/38 R22 R42/43	Irritating for eyes, respiratory tract and skin Hazardous for ingestion May cause sensitization for inhalation or skin contact.	
Safety Phrases:	S2 S26	Keep out of reach of children. In case of contact with eyes, rinse thoroughly and abundantly with water and seek medical advice.	

#### SECTION 16: ALTRE INFORMAZIONI

Do not apply on the scalp if broken skin is apparent or if the same is irritated or affected by pathologies. The product may cause an allergic reaction in some individuals. We recommend carrying out a preliminary sensitivity test as follows: clean a small patch of skin behind the ear or in the elbow hollow and apply a bit of ready for use product. Let it dry and repeat the operation trice. Await 48 hours without washing the area; if local reddening, swallowing or itching occurs during this time, avoid using the product. Follow the direction for use printed on the container / leaflet. Avoid using the product in a way different than that stated on the containers. Do not use to dye eyebrows and eyelashes. Do not use perm lotions immediately before or after the application of a coloring product. Rinse the hair thoroughly after the application. Do not use on hair previously treated with acid colors. Strictly observe the suggested setting times. Use the prepared coloring mixture immediately. Dispose of the unused coloring mixture. Keep out of reach of children. The information and recommendations set forth herein are presented in good faith and believed as correct as of the date hereof, Colordesign S.r.l. makes no representations as to the completeness or accuracy thereof. Information is runneling upon the condition that the receiving will make their own determination as to its quitability for their purposes.

date hereof, Colordesign S.r.I. makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the receiving will make their own determination as to its suitability for their purposes prior to use. In no event will Colordesign S.r.I. be responsible for damage of any nature whatsoever resulting from the use or the reliance upon information.



# PROFESSIONAL HAIR PRODUCT HYDROGEN PEROXIDE EMULSION

www.colordesign.bs.it MADE IN ITALY

COVER PAGE



SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION	
Company's details:	Colordesign s.r.l. Via T. Tasso, 7 25086 Rezzato (BS)
Trade Name:	Colordesign Oxidizing Emulsion Cream
Class:	Hydrogen Peroxide Emulsion $(H_2O_2)$ . Only for professional use. To be used in combination with Hair coloring or bleaching treatments.
Revision Date:	01/01/2005

SECTION 2: COMPOSITION, INFORMATION ON INGREDIENTS	
Ingredients' listing:	The product may contain the following hazardous
	ingredients:
INCI Name	CAS No. ; Safety & Risk Phrases
Hydrogen Peroxide	7722-84-1 ; Conc. 3-12% ; C ; R34
	O; R8
Cetearyl Alcohol	67762-27-0 ; Conc. 1-10% ; NC ;
Ceteareth-20	68439-49-6 ; Conc. < 5% ; Xn ; R22, R36
Warning message:	Carefully read the listing of ingredients on the primary or
	secondary container under "Contains":

#### SECTION 3: HAZARDS IDENTIFICATION

According to Italian legislation and EEC Directives, the above cosmetic products are listed as: Xi – irritating - R36/38 (irritating for eyes and skin).

Main Chemical & Physical hazards: Oxidative product; May decompose in case of fire or if in contact with incompatible materials.

**Side effects** – Human health: SLIGHT IRRITATION FOR EYE OR KIN CONTACT. Environment: AVOID CONTAMINATING THE SANITARY SEWER SYSTEM.

# SECTION 4: FIRST AID MEASURES

Emergency and first aid procedures:	4.1 Eyes: Wear off any contact lenses, flush immediately
<b>COMMON INFORMATION:</b> In case of doubts or when the symptoms are persisting, always seek medical advice, keeping this MSDS at hand. NEVER ADMINISTER LIQUIDS	with plenty of water for at least 15 minutes and in case of persistent problems seek medical advice. 4.2 Skin: Flush immediately with plenty of water for at least 15 minutes and in case of persistent problems seek
OR SOLIDS TO UNCONSCIOUS INDIVIDUALS.	medical advice. <b>4.3 Ingestion:</b> DO NOT INDUCE VOMITING. Dilute the gastric content by drinking water and seek medical advice.
	<b>4.4 Inhalation:</b> In case of a massive inhalation it may be irritating to the first respiratory tract; remove to fresh air. In the event of persistent symptoms, seek medical advice.

SECTION 5: FIREFIGHTING MEASURES	
Flash point (°C)	N/A
Flammable limits	N/A
Extinguishing media	Dry Chemicals, Carbon Dioxide, Foam or Water spray
Special fire fighting procedures	Wear proper protective equipment and a self-contained
	breathing apparatus.
Unusual fire and explosion hazards	The product is not flammable. Products involved in a fire

)RDF{|[-

may combust, liberating steam and  $O_{2}$ 

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### Steps to be taken in case material is released or spilled.

Ventilate the area. Wear proper protective equipment and shovel/sweep up spilled material. Remove all sources of ignition. Place in a DOT approved container for disposal, according to regulatory agencies' procedures.

#### Waste disposal method.

Dispose via treatment system in accordance with appropriate local, state & federal regulations. Do not flush to surface water or sanitary sewer system. Do not reuse the spilled product nor put it back into the original container.

# SECTION 7: HANDLING & STORAGE

7.1 Handling: Workers should wear disposable gloves during all phases of handling and should be washing their hands with soap after each application and before eating.

**7.2 Storage:** Store in a cool, clean, dry place, under 50° C and away from point sources of heat e.g. radiant heaters or steam pipes. Do not use nickel made bowls or stirrers. Do not store the product once mixed with peroxide. Store away from food & Beverages.

#### SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Wear disposable gloves during the preparation and application. It's advisable to apply a barrier cream on the hands; Use clean working instruments and avoid nickel made instruments. Do not wear custom jewelry.

Respiratory protection:	N/A
Ventilation:	Use in ventilated rooms
Protection gloves:	Disposable latex gloves or rubber gloves
Eye protection:	N/A - avoid contact
Other protective equipment:	N/A - take off contaminated clothes and wash them
	before reusing.

**8.1 Exposure limits:** Exposure limits for the ingredients as shown sub sec. 2: Hydrogen Peroxide – T.L.V. – T.W.A. (ACGIH 2003) = 1 ppm

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES	
Appearance (at 20° C):	Creamy liquid
Form:	Emulsion
Odor:	Fruity
Color:	Milky white
pH (at 25° C):	2,5 – 3,5
Boiling point	N/A
Flammability point	N/A
Melting point	N/A
Density	1,005 – 1,018 gr/ml
Solubility in water	Dispersible
Viscosity:	2600 cps Range 2000 – 6000 Brookfield DVII+ gir. 6 Vel. 10

SECTION 10: STABILITY & REACTIVITY	
Stability:	Stable in normal conditions.
Conditions to avoid:	Temperatures exceeding 50° C
Incompatibility:	Acids, Metals, Bases.
Hazardous decomposition products:	Products involved in a fire may combust, liberating steam and $O_{\scriptscriptstyle 2}$



SECTION 11: TOXICOLOGICAL INFORMATION		
Hydrogen peroxide.	LD50 rat, oral 1,193 mg/Kg	
	Rat, inhalation $> 0,17$ mg/l/4h	
	Rabbit, cutaneous > 6500 mg/Kg ( $H_2O_270\%$ ).	
Acute effects:	Carcinogenetic effects (duodenum) after a long term oral exposure	
	on mice. No proven effects on humans.	
Toxicity evaluation:	The toxicological properties of this product have not been	
	investigated. Use appropriate procedures to prevent opportunities	
	for direct contact with eyes and skin and to prevent inhalation.	

#### SECTION 12: ECOLOGICAL INFORMATION

Acute effects: May be harmful by inhalation, ingestion or skin absorption. May cause eye irritation. May cause skin irritation. To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

#### SECTION 13: DISPOSAL CONSIDERATION

Dispose of the unused or partially used product and of the empty containers via treatment system in accordance with appropriate local, state & federal regulations.

#### SECTION 14: TRASPORTATION INFORMATION

Store away from food or drink containers. **Road and railway transportation:** ADR/RID – N/A. (Special provision 65 – ADR 2003) **Sea transportation:** IMO/IMDG – N/A. **Air transportation:** IATA/ICAO – N/A.

SECTION 15: REGULATORY INFORMATION

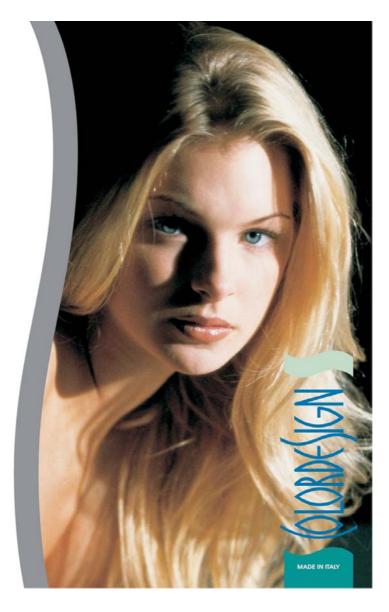
To the best of our knowledge Hydrogen Peroxide Emulsions are not considered hazardous. None of the ingredients used is prohibited or listed as highly hazardous in accordance with Italian Laws and EEC Directives. The finished product is anyway listed as Xi – IRRITATING.

Hazard Symbols:	N/A.
Risk Phrases:	R36/38 Irritating for eye and skin.
Safety Phrases:	<ul> <li>S2 Keep out of reach of children.</li> <li>S25 Do not ingest. Avoid contact with eyes.</li> <li>S26 In case of contact with eyes, rinse thoroughly and abundantly with water and seek medical advice.</li> <li>S28 In case of contact with skin rinse thoroughly and abundantly with water</li> <li>S46 In case of ingestion o, seek medical advice, bringing the bottle or the MSDS along with you.</li> </ul>

#### SECTION 16: ADDITIONAL INFORMATION

Follow the direction for use printed on the container / leaflet. Avoid using the product in a way different than that stated on the containers. Rinse the hair thoroughly after the application. Strictly observe the suggested setting times. Keep out of reach of children.

The information and recommendations set forth herein are presented in good faith and believed as correct as of the date hereof, Colordesign S.r.l. makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the receiving will make their own determination as to its suitability for their purposes prior to use. In no event will Colordesign S.r.l. be responsible for damage of any nature whatsoever resulting from the use or the reliance upon information.



# PROFESSIONAL HAIR PRODUCT BLEACHING POWDERS

www.colordesign.bs.it MADE IN ITALY

-<u>COVER PAGE</u>



#### SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Company's details:	Colordesign s.r.l.
	Via T. Tasso, 7
	25086 Rezzato (BS)
Trade Name:	Colordesign White or Blue Bleach Powder
Class:	Bleaching Powders. Only for professional use. Hair
	bleaching treatments.
Revision Date:	01/01/2005

# SECTION 2: COMPOSITION, INFORMATION ON INGREDIENTS

Ingredients' listing:	The product may contain the following hazardous
	ingredients
INCI Name	CAS No. ; Safety & Risk Phrases
Potassium Persulfate	7727-21-1 ; Conc. >30% ; O, Xn, Xi, R8, R22, R36/37/38,
	R42/43
Ammonium Persulfate	7727-54-0 ; Conc. >5 e<15% ; O, Xn, Xi, R8, R22,
	R36/37/38, R42/43
Sodium Metasilicate	6834-92-0 ; Conc. >5 e<15% ; C, R34, R37
Sodium Lauryl Sulfate	151-21-3 ; Conc. <5% ; Xn, R20/22
EDTA	64-02-8 ; Conc. <5% ; Xi, R41, R52-53
Warning message:	Carefully read the listing of ingredients on the primary or
	secondary container under "Contains":

# SECTION 3: HAZARDS IDENTIFICATION

According to Italian legislation and EEC Directives, the above cosmetic products are listed as:

Xn – Hazardous; O - comburent; R8 (May ignite flammable materials); R22 (Hazardous for ingestion); R36/37/38 (irritating for eyes, respiratory tract and skin); R42/43 (May cause sensitization for inhalation or skin contact).
 Main Chemical & Physical hazards: N/A

Side effects – Human health: N/A. Environment: AVOID CONTAMINATING THE SANITARY SEWER SYSTEM.

# SECTION 4: FIRST AID MEASURES

Emergency and first aid procedures:	4.1 Eyes: Wear off any contact lenses, flush immediately
	with plenty of water for at least 15 minutes and in case of
	persistent problems seek medical advice.
COMMON INFORMATION: In case of doubts or when	4.2 Skin: Flush immediately with plenty of water for at
the symptoms are persisting, always seek medical advice,	least 15 minutes and in case of persistent problems seek
keeping this MSDS at hand. NEVER ADMINISTER LIQUIDS	medical advice.
OR SOLIDS TO UNCONSCIOUS INDIVIDUALS. Immediately	4.3 Ingestion: DO NOT INDUCE VOMITING. Wash the
remove contaminated clothes.	mouth with water WITHOUT INGESTING and seek medical
	advice.



**4.4 Inhalation:** In case of inhalation it may be irritating to the first respiratory tract; remove to fresh air. In the event of persistent symptoms, seek medical advice.

#### SECTION 5: FIREFIGHTING MEASURES

Flash point (°C)	N/A
Flammable limits	N/A
Extinguishing media	Dry Chemicals, Carbon Dioxide, Foam or Water spray
Special fire fighting procedures	Wear proper protective equipment and a self-contained
	breathing apparatus.
Unusual fire and explosion hazards	This product is COMBURENT. Products involved in a fire
	may combust, liberating hazardous gases, toxic and
	corrosive vapors.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

#### Steps to be taken in case material is released or spilled.

Ventilate the area. Wear proper protective equipment and shovel/sweep up spilled material. Remove all sources of ignition. Place in a DOT approved container for disposal, according to regulatory agencies' procedures.

#### Waste disposal method.

Dispose via treatment system in accordance with appropriate local, state & federal regulations. Do not flush to surface water or sanitary sewer system. Do not reuse the spilled product nor put it back into the original container.

# SECTION 7: HANDLING & STORAGE

**7.1 Handling:** Workers should wear disposable gloves during all phases of handling and should be washing their hands with soap after each application and before eating.

**7.2 Storage:** Store in a cool, clean, dry place, under 30° C and away from point sources of heat e.g. radiant heaters or steam pipes. Avoid contaminating the powder with Reducing agents such as Perm lotions. Do not store the product once mixed with peroxide. Store away from food & Beverages.

# SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Wear disposable gloves during the preparation and application. It's advisable to apply a barrier cream on the hands; Use clean working instruments. Do not wear custom jewelry.

Respiratory protection:	N/A – Avoid inhaling the powder
Ventilation:	Use in ventilated rooms
Protection gloves:	Disposable latex gloves or rubber gloves
Eye protection:	N/A - avoid contact
Other protective equipment:	N/A - take off contaminated clothes and wash them
	before reusing.
8.1 Exposure limits: Exposure limits for the ingredients as shown sub sec. 2:	
PEPCHIFATEC T = 1 / (T = 1 /	

 $PERSULFATES - T.L.V. - T.W.A. (ACGIH 2003) = 0.1 \text{ mg/m}^3 (Irritating).$ 



SODIUM METASILICATE – T.L.V. – T.W.A. (from supplier) =  $10 \text{ mg/m}^3$ 

# SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance (at 20° C):	solid	
Form:	Not volatile powder	
Odor:	characteristic	
Color:	white / blue	
pH (at 25° C):	10 – 11,5	
Boiling point	N/A	
Flammability point	N/A	
Melting point	N/A	
Density	0,55 – 0,70 gr/ml	
Titer	55-68%	
Specific gravity	0,70-0,90 g/ml	
Viscosity:	N/A	

# SECTION 10: STABILITY & REACTIVITY

Stability:	Stable in normal conditions.	
Conditions to avoid:	Temperatures exceeding 30° C	
Incompatibility:	Reducing agents (Perm lotions), Acids, Bases.	
Hazardous decomposition products:	Products involved in a fire may combust, liberating	
	hazardous gases, toxic and corrosive vapors.	

# SECTION 11: TOXICOLOGICAL INFORMATION

Potassium Persulfate:	LD50 rat, oral 825 mg/Kg
	Rat, inhalation > 42.90 mg/l/1h
	Rabbit, cutaneous $>$ 10000 mg/Kg
Ammonium Persulfate:	LD50 rat, oral 820 mg/Kg
	Rat, inhalation > 2.95 mg/l/4h
	Rabbit, cutaneous $>$ 2000 mg/Kg
Sodium Metasilicate:	LD50 rat, oral 1125 mg/Kg

# SECTION 12: ECOLOGICAL INFORMATION

Acute effects: May be harmful by inhalation, ingestion or skin absorption. May cause eye irritation. May cause skin irritation. To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

# SECTION 13: DISPOSAL CONSIDERATION



Dispose of the unused or partially used product and of the empty containers via treatment system in accordance with appropriate local, state & federal regulations.

# SECTION 14: TRASPORTATION INFORMATION

Store away from food or drink containers.

**Road and railway transportation:** ADR/RID – UN 1479 Solid oxidizer N.A.S. (Potassium Persulfate, Ammonium Persulfate), 5.1 III

Sea transportation: IMO/IMDG - N/A.

Air transportation: IATA/ICAO – N/A.

# SECTION 15: REGULATORY INFORMATION

To the best of our knowledge Bleaching powders are not considered hazardous. None of the ingredients used is prohibited or listed as highly hazardous in accordance with Italian Laws and EEC Directives. The finished product is anyway listed as: Xn – HAZARDOUS; O – COMBURENT

Hazard Symbols: Risk Phrases:	N/A. R8 R22 R36/37/38 R42/43	May ignite flammable materials. Hazardous for ingestion. Irritating for eyes, respiratory tract and skin. May cause sensitization for inhalation or skin contact.
Safety Phrases:	S2 S8 S22 S26 S28 S46	Keep out of reach of children. Store in a cool, dry place. D not inhale its powders. In case of contact with eyes, rinse thoroughly and abundantly with water and seek medical advice In case of contact with skin rinse thoroughly and abundantly with water In case of ingestion o, seek medical advice, bringing the bottle or the MSDS along with you.

# SECTION 16: ADDITIONAL INFORMATION

Follow the direction for use printed on the container / leaflet. Avoid using the product in a way different than that stated on the containers. Rinse the hair thoroughly after the application. Strictly observe the suggested setting times. Keep out of reach of children.

The information and recommendations set forth herein are presented in good faith and believed as correct as of the date hereof, Colordesign S.r.l. makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the receiving will make their own determination as to its suitability for their purposes prior to use. In no event will Colordesign S.r.l. be responsible for damage of any nature whatsoever resulting from the use or the reliance upon information.