

MASTER RED

Cosmetic Product Information Sheet

Rev.1

Last revision date 24/06/2019

1. IDENTIFICATION OF PRODUCT AND COMPANY.

Product name: **MASTER RED**

Product specification: Strong detergent gel consisting of a mix of vegetable-based surfactants suitable for heavy duty.

Distributor:

BANDELLI D.O.O. - Goriška cesta 19, 5271 Vipava - Slovenija tel.: 053687360

Responsible Person:

KROLL S.r.l. -Via L. Mazzon, 21- 30020 Quarto d'Altino (VE). Tel. +39.0422.823794 – Fax +39.0422.823795 - E-mail kroll@kroll-amkro.com

2. HAZARDS IDENTIFICATION.

None if used for intended purpose.

3. COMPOSITION/DATA ON COMPONENTS

According to the ECC directive 1272/2008 there are no dangerous substances contained in the product. **The product, as a cosmetic product, it isn't dangerous for human Health.**

Qualitative composition:

Sodium Laureth Sulfate	Anionic surfactant
Coceth-10	Non ionic surfactant
Laureth-3	Non ionic surfactant
Cocamidopropylbetaine	Amphoteric Surfactant
Lauryl Alcohol/Cetearyl Alcohol	Rheology modifier
Zea Mays Cob Powder	Plant based Abrasive
Aloe Barbadensis Leaf Extract	Soothing agent
Lactic Acid	pH adjuster
Tetrasodium Glutamate Diacetate	Chelating agent
Xanthan Gum	Rheology modifier
Citrus Aurantium Dulcis Peel Oil	Parfum
Benzyl Alcohol, Phenoxyethanol, Sodium Benzoate, Potassium Sorbate	Presevatives
Titanium Dioxide, CI 16035	Dyes
Aqua	Solvent

4. FIRST AID MEASURES

After contact with eyes:

Rinse open eye for several minutes under running water.

After swallowing:

Do not provoke vomiting.

SEEK IMMEDIATE MEDICAL ADVICE.

After inhalation:

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No danger due to inhalation.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents:

Water, CO₂, foam, extinguishing powder.

Extinguishing agents to avoid:

None.

Protective equipment

Wear self-contained respirator.

Special exposure hazard arising from the product itself from combustion products or from resulting gases:

None known.

6. ACCIDENTAL RELEASE MEASURES.

Personal safety precaution:

None.

Measures for environmental protection:

Absorb leaking materials with sand or earth.

Do not allow material to be released into the drainage system or surface or ground water.

Measures for cleaning/collecting:

If material is liquid prevent it from penetrating into the drainage system.

Dispose released material as recycling material or waste.

Remove with liquid-absorbing material (Band, peat, sawdust).

7. HANDLING AND STORAGE

Information for safe handling:

None.

Materials to be avoided:

None.

Information about storage:

Avoid flames and sources of ignition.

Store at room temperature.

Ensure that storage and workrooms are adequately ventilated.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

General protective measure:

Ensure that storage and workrooms are adequately ventilated.

Breathing equipment

No special measures required.

Hand protection:

No special measures required.

Eye protection:

No special measures required.

Skin protection:

No special measures required.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical-physical description:

Appearance (T=20°C):	Red-coloured gel
pH (T=20°C):	5,0 ± 0,5
Viscosity (T=20°C), Centipoise :	40.000 ± 10.000 cp
Preservation time after opening (PAO):	9 months

Microbiological data:

Bacterial content:	<100 CFU/ml
Yeasts and moulds:	<100 CFU/ml
<u>Pathogenic organisms:</u>	Staphylococcus Aureus: Absent Escherichia Coli: Absent Aspergillus Niger: Absent

Analytic procedure:

pH	M.I. 01 (internal meth.)
Viscosity	M.I. 02 (internal meth.)
Appearance	Visual meth.
Microbiological data	PP MB001 (internal meth.), PP MB002 (internal meth.)

10. STABILITY AND REACTIVITY

Condition to be avoided:

Stable under normal condition.

Materials to be avoided:

None known if used for its intended purpose.

Dangerous by products as a result of decomposition:

None known.

11. TOXICOLOGICAL INFORMATION

Specific information is not available for this particular product.

12. ECOLOGICAL INFORMATION

The following ecological assessment was made on the basis of the raw materials contained in the product and/or of structurally comparable substances.

Do not allow material to be released to the environment.

Take measures to prevent chemicals from entering the soil, courses of water or drainage systems.

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Primary degradation:

According to the requirements of the EU Mandatory Standards for Detergents 82/242 (nonionic surfactants) and 82/243/EEC(anionic surfactants) the surfactants contained in the products are biodegradable to at least 90% on average.

Ultimate biodegradation:

Readily and rapidly degradable. All organic substances contained in the product achieve > 60% BOD/COD or CO₂ liberation, or > 70% DOC reduction in tests for ease of degradability. Threshold values for 'readily degradable' (e.g. to OECD methods) are reached.

The surface-active substances contained in the product meet the requirement of the EU Detergent Regulation (EC/648/2004) for ultimate biodegradability for surfactants in detergents.

13.DISPOSAL CONSIDERATIONS

Recycle where it is possible.

Consult state, local or national regulations for proper disposal.

14. TRANSPORT INFORMATION

Transport over land (ADR/RID):	NC
Transport over sea (IMEG):	NC
Transport over sea (M.M.M.):	NC
Transport by air (ICAO/IATA):	NC

ND = not available NC = not regulation

15. INFORMATION ABOUT NATIONAL REGULATIONS

DM 28/1/92 (Classification and labelling):

Danger symbols: Not subject to the identification regulations.

Containin surfactants easily and quickly biodegradable.

16. OTHER INFORMATION

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

Product Labelling: **MASTER RED**

Master Red is a hand cleaning gel with an intense cleansing action. It has been specifically formulated to remove the extra stubborn dirt that can occur in the industrial, automotive and DIY sectors. The combined action of natural vegetable-based surfactants from renewable sources and a vegetable-based micronized scrubbing agent obtained from Corn, eliminates dirt completely, leaving hands soft and delicately scented. The product is enriched with Aloe Vera extract. Dermatologically tested.

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Directions: apply the proper amount of the product on dry hands using the dispenser (which is designed to deliver an exact quantity of the gel). Rub your hands together without using any water until the dirt is completely dissolved. Rinse well and dry.

Warning: Use the product at the end of the work cycle. Never use more than the recommended amount. Do not use on delicate part of the body (face, under-arm and pubic areas). Avoid contact with eyes. Keep out of the reach of children.

INGREDIENTS: AQUA, SODIUM LAURETH SULFATE, LAURETH-3, ZEA MAYS COB POWDER, SODIUM CHLORIDE, LAURYL ALCOHOL, CETEARYL ALCOHOL, CITRUS AURANTIUM DULCIS PEEL OIL, TITANIUM DIOXIDE, COCAMIDOPROPYL BETAINE, GLYCERIN, COCETH-10, ALOE BARBADENSIS LEAF EXTRACT, XANTHAN GUM, BENZYL ALCOHOL, PHENOXYETHANOL, SODIUM BENZOATE, POTASSIUM SORBATE, TETRASODIUM GLUTAMATE DIACETATE, LACTIC ACID, LIMONENE, C116035.

Other informations:

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- ✓ Sanitary italian licence to the cosmetic production n° 185 08/21/97.
 - ✓ Production and manufacture according to the "GMP" (Good manufacturing Processes), and according to italian D.L. 328/87 Regulation (EC) N° 1223/2009 of the European Parliament and of the Council of 30 November 2009 on Cosmetic Products.
 - ✓ Raw materials, company's layout and productive plants are filed to Health Ministry.
 - ✓ Productive installation automated and certified for cosmetic use.
 - ✓ Product according to European Dir. 2004/73/CE as for classified not dangerous for the substances contained and packaging. In any case we refer to "P.I.F" (Product Information File) available to competent authority.
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