

Avlon Industries, Inc.

Safety Data Sheet

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identity	Affirm Crème Relaxer – Normal
Product Code	51126
Supplier Information	Avlon Industries, Inc. 1999 N 15 th Avenue Melrose Park, Illinois 60160
Telephone Number	Information: (708) 563-0363
Emergency Telephone Number	1-800-535-5053 (INFOTRAC)

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview	This is a personal care product that is safe for consumers and other users under its intended use.
Potential Health Effects	
Routes of Exposure	Ingestion. Skin contact. Inhalation.
Eyes	Avoid contact with eyes. This product causes eye burns. Risk of serious damage to eyes.
Skin	Avoid contact with the skin. Causes skin burns.
Inhalation	Do not breathe gas/fumes/vapor/spray. Irritating to respiratory system. Avoid prolonged contact to concentrated vapors.
Ingestion	Do not ingest. Ingestion may produce burns to the lips, oral cavity, upper airway, esophagus and possibly the digestive tract. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.
Target Organs	Eyes. Skin. Gastrointestinal tract.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components as defined by OSHA, 29 CFR 1910.1200 and/or WHIMS under HPA:

Components	CAS #	Percent
Sodium Hydroxide	1310-73-2	<2.5

The complete ingredient list for the finished product(s) is as follows:

Aqua/Water/Eau, Mineral Oil/Paraffinum Liquidum/Huile Minérale, Petrolatum, Cetearyl Alcohol, Sodium Hydroxide, Propylene Glycol, PEG-75 Lanolin, Laureth-9, Keratin, Hydrolyzed Keratin, Argania Spinosa Kernel Oil, Caryocar Brasiliense Fruit Oil, Theobroma Grandiflorum Seed Butter, Fragrance/Parfum, Polysorbate 60, Simethicone, Polyquaternium-6.

The product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

SECTION 4. FIRST AID MEASURES

- Eye** Immediately flush with plenty of water 10-15 minutes, if discomfort or irritation persists, seek medical advice.
- Skin** Wash with soap and water. If irritation occurs and persists, seek medical advice.
- Inhalation** If respiratory irritation occurs, remove individual to fresh air.
- Ingestion** Rinse mouth with water. Do not induce vomiting. Give 2-3 glasses of water. Seek medical attention immediately. Never give an unconscious person anything by mouth.

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SECTION 5. FIRE FIGHTING MEASURES

Flash Point (Closed Cup)	Not Applicable
Flammable Limits	UEL: Not Applicable LEL: Not Applicable
Extinguishing Media	Foam, Water, Carbon dioxide where applicable
Explosion Hazards	No applicable information has been found.
Special Fire Fighting Procedures	As in fire, wear self-contained breathing apparatus, NIOSH approved and full protective gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled

For Small or Household Settings: Absorb liquid and scrub the area with detergent. Dilute with water. Quantities may be cleaned up and disposed of in normal household trash.

For large or Non-Household Settings (Industrial): Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to reduce skin contact. Wash down residue with water. Prevent spill from entering a waterway. Material may be slippery if spilled.

SECTION 7. HANDLING AND STORAGE

Precautions to be taken in Safe Handling and Safe Storage

For Household Settings Do not get this material in your eyes, on your skin, or on your clothing.

For Non-Household Settings No unusual handling or storage requirements. Storage in

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large quantities (as in warehouse) should be in a dry, well-ventilated, cool area.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure guidelines

ACGIH - Threshold Limits Values - Ceilings (TLV-C)

Sodium Hydroxide 1310-73-2 2 Mg/m³ Ceiling

ACGIH - Threshold Limits Values - TLV Basis - Critical Effects

Sodium Hydroxide 1310-73-2 irritation

OSHA - Final PELs - Time Weighted Averages (TWAs)

Sodium Hydroxide 1310-73-2 2 Mg/m³ TWA

Personal protective equipment

Eye I face protection Avoid contact with skin, eyes and clothing.

Applicable for industrial settings only. Wear safety glasses with side shields. or Wear chemical goggles. Face-shield.

Skin Protection

Applicable for industrial settings only. Wear chemical protective equipment that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear appropriate chemical resistant gloves. Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent). Avoid contact with the skin. Wear suitable protective clothing.

Respiratory Protection

Applicable for industrial settings only. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

General hygiene considerations Keep away from food and drink. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with the skin and the eyes.

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For Household Settings: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseen use.

For Non-Household Settings: Use safety glasses or safety goggles if splash hazards exist; use gloves and other protective clothing (apron, boots etc.) to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White
Odor	Bland
Physical State	Smooth Cream
pH	>12
Melting / Freezing Point	N/A
Boiling Point	N/A
Flash Point	N/A
Evaporation Rate	N/A
Flammability (solid / gas)	N/A
Upper/Lower Flammability or Explosive Limits	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Specific Gravity	N/A
Solubility	Completely disperses in water
Partition Coefficient	N/A
Auto-Ignition Temperature	N/A
Decomposition Temperature	N/A
VOC (Weight %)	0% estimated

SECTION 10. STABILITY AND REACTIVITY

Stability	Stable
Incompatibility (Materials to avoid)	None known
Hazardous Polymerization	No applicable information has been found.
Conditions to Avoid	No applicable information has been found.

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SECTION 11. TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

Acute Toxicity

Eye

May cause mild to moderate irritation to eyes, including redness and stinging.

Inhalation

Not normally a hazard due to non-volatile nature of product.

Skin

No known effect based on the information

Ingestion

May cause irritation if directly introduced to the mouth, throat and stomach.

Chronic Toxicity

Finished product is not expected to have chronic health effects.

Corrosivity

No known effect.

Sensitization

No known effect.

Neurological Effects

No known effect.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

Carcinogenicity

Components of this product are not listed as a carcinogen under OSHA, IARC, or NTP.

Component analysis - LD50

Toxicology Data - Selected LD50s and LC50s

Sodium Hydroxide 1310-73-2 Dermal LD50 Rabbit: 1350 mg/kg

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SECTION 12. ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: General refuse disposal is adequate. Make sure disposal should be in accordance with all applicable Local, State/Provincial and Federal regulations.

To the best of Avlon Industries, Inc.'s knowledge, this product is not regulated by CERCLA/RCRA as a hazardous waste or material. However, this product has not been tested for toxicity characteristics.

Waste Disposal Code(s): Not determined

SECTION 14. TRANSPORT INFORMATION

DOT	Non Hazardous Consumer commodity ORM-D up to 2-1/1 lbs., Over 2-1/1 lbs: Corrosive solid, basic, organic, N.O.S., 8 UN PG II (Contains Sodium Hydroxide)
IMDG	Non Hazardous Corrosive solid, basic, organic, N.O.S., 8 UN PG II (Contains Sodium Hydroxide)
IATA	Non Hazardous Corrosive solid, basic, organic, N.O.S., 8 UN PG II (Contains Sodium Hydroxide)
ICAO	Non Hazardous Corrosive solid, basic, organic, N.O.S., 8 UN PG II (Contains Sodium Hydroxide)

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SECTION 15. REGULATORY INFORMATION

While the finished product(s) is not considered hazardous as defined in 29 CFR 1910.1200 (d), this MSDS contains valuable information critical to the safe handling and proper use of the product.

US Federal: The product described in this Safety Data Sheet is regulated under the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

CERCLA reportable quantity (RQ):

Ingredient	CAS #	Level	RQ
Sodium Hydroxide	1310-73-2	<2.3%	1000 lbs.

SARA 313/302/304/311/312 Chemicals:

Ingredient	CAS #	Level	313	302	304	311	312
Sodium Hydroxide	1310-73-2	<2.3%	No	No	No	Yes	No

California Proposition 65:

This product is not subject to warning labeling under California Proposition 65.

State Right-to-Know:

Ingredient	CAS #	Level	State				
Mineral Oil	8012-95-1	10-30%	IL	MA	NJ	PA	RI
Cetearyl Alcohol	67762-27-0	1-10%			NJ		
Propylene Glycol	57-55-6	0.5-5.0%				PA	RI
Sodium Hydroxide	1310-73-2	2.0-2.3%	IL	MA	NJ	PA	RI

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Other

Perfume contained within the product covered by this MSDS complies with appropriate IFRA guidance.

SECTION 16. OTHER INFORMATION

Date of Preparation: June 1, 2015

Disclaimer: To the best of our knowledge, the information provided in this Safety Data Sheet is believed to be factual, as it has been derived from the works and opinions of persons deemed to be qualified. The information given is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. However, nothing contained in this document is to be taken as a warranty or representation for which Avlon Industries, Inc. bears responsibility. Avlon Industries, Inc. assumed no responsibility for the injury to the recipient or third persons or for any damage to any property resulting from misuse of the product.

*****End of Safety Data Sheet*****