Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 03/08/2017 Version: 1.0

SECTION 1: Identification				
1.1. Identification				
Product form	: Mixture			
Product name		Condtitioning Creme Relaxer-Mi	ld	
Product code	: 51116,	51117; (501061, 501062)		
1.2. Recommended use and restriction	ns on use			
No additional information available				
1.3. Supplier				
Avlon Industries, Inc.				
1999 N. 15th Avenue				
Melrose Park, IL 60160 - USA				
T (708)563-0363; 1-800-332-8566				
1.4. Emergency telephone number				
Emergency number	: 1-800-5	535-5053 (INFOTRAC)		
SECTION 2: Hazard(s) identificatio	n			
2.1. Classification of the substance or				
GHS US classification				
Skin corrosion/irritation, Category 2	Causes skin	irritation.		
Serious eye damage/eye irritation, Category 2	Causes serie	ous eye irritation.		
2.2. GHS Label elements, including pro	ecautionary	statements		
GHS US labelling				
Hazard pictograms (GHS US)	:	^		
	: Warnin	n		
		•		
	: Causes	s skin irritation.		
Hazard statements (GHS US)	: Causes Causes	s skin irritation. s serious eye irritation.	obly after band	ling
Signal word (GHS US) Hazard statements (GHS US) Precautionary statements (GHS US)	: Causes Causes : Wash h Wear p If on sk IF IN E' and eas Specific If skin ii If eye ir	s skin irritation. s serious eye irritation. hands, forearms and face thorou rotective gloves/protective cloth in: Wash with plenty of water/	ing/eye protecti er for several m rst aid instructio vice/attention. lvice/attention.	ion/face protection. inutes. Remove contact lenses, if present on on this label)
Hazard statements (GHS US) Precautionary statements (GHS US)	: Causes Causes : Wash h Wear p If on sk IF IN E and eas Specifid If skin i If eye ir Take of	s skin irritation. s serious eye irritation. nands, forearms and face thorou rotective gloves/protective cloth in: Wash with plenty of water/ YES: Rinse cautiously with wate sy to do. Continue rinsing. c treatment (see supplemental fi rritation occurs: Get medical ad rritation persists: Get medical ad f contaminated clothing and wa	ing/eye protecti er for several m rst aid instructio vice/attention. lvice/attention.	ion/face protection. inutes. Remove contact lenses, if present on on this label)
Hazard statements (GHS US) Precautionary statements (GHS US) 2.3. Other hazards which do not result	: Causes Causes : Wash h Wear p If on sk IF IN E and eas Specifid If skin i If eye ir Take of	s skin irritation. s serious eye irritation. nands, forearms and face thorou rotective gloves/protective cloth in: Wash with plenty of water/ YES: Rinse cautiously with wate sy to do. Continue rinsing. c treatment (see supplemental fi rritation occurs: Get medical ad rritation persists: Get medical ad f contaminated clothing and wa	ing/eye protecti er for several m rst aid instructio vice/attention. lvice/attention.	ion/face protection. inutes. Remove contact lenses, if present on on this label)
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Hazard statements (GHS US) Precautionary statements (GHS US) 2.3. Other hazards which do not result No additional information available 2.4. Unknown acute toxicity (GHS US)	: Causes Causes : Wash h Wear p If on sk IF IN E and eas Specifid If skin i If eye ir Take of	s skin irritation. s serious eye irritation. nands, forearms and face thorou rotective gloves/protective cloth in: Wash with plenty of water/ YES: Rinse cautiously with wate sy to do. Continue rinsing. c treatment (see supplemental fi rritation occurs: Get medical ad rritation persists: Get medical ad f contaminated clothing and wa	ing/eye protecti er for several m rst aid instructio vice/attention. lvice/attention.	ion/face protection. inutes. Remove contact lenses, if present on on this label)
Hazard statements (GHS US) Precautionary statements (GHS US) 2.3. Other hazards which do not result No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable	: Causes Causes : Wash h Wear p If on sk IF IN E and eas Specifid If skin i If eye ir Take of	s skin irritation. s serious eye irritation. ands, forearms and face thorou rotective gloves/protective cloth in: Wash with plenty of water/ YES: Rinse cautiously with wate sy to do. Continue rinsing. c treatment (see supplemental fi rritation occurs: Get medical ad fritation persists: Get medical ad f contaminated clothing and wa	ing/eye protecti er for several m rst aid instructio vice/attention. lvice/attention.	ion/face protection. inutes. Remove contact lenses, if present on on this label)
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Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid me	asures		
4.1. Description of first a	id measures		
First-aid measures after inhalation	on :	Remove person to fresh air and keep	comfortable for breathing.
First-aid measures after skin cor	ntact :	Wash skin with plenty of water. Take of medical advice/attention.	off contaminated clothing. If skin irritation occurs: Get
First-aid measures after eye con	tact	Rinse eyes with water as a precaution	
First-aid measures after ingestio		Call a poison center or a doctor if you	
5			
4.2. Most important symp		Irritation.	
Symptoms/effects after skin con			
	ttention and speci	al treatment, if necessary	
Treat symptomatically.			
SECTION 5: Fire-fighting	g measures		
5.1. Suitable (and unsuita	able) extinguishing	g media	
Suitable extinguishing media	:	Water spray. Dry powder. Foam.	
5.2. Specific hazards aris	ing from the chem	nical	
No additional information availab	ble		
5.3. Special protective ed	uipment and prec	autions for fire-fighters	
Protection during firefighting	:		suitable protective equipment. Self-contained breathing
		apparatus. Complete protective clothir	ıg.
SECTION 6: Accidental	release measu	res	
6.1. Personal precaution	s, protective equip	oment and emergency procedures	
6.1.1. For non-emergency	personnel		
Emergency procedures		Ventilate spillage area. Avoid contact	with skin and eyes.
6.1.2 For omorrow woon	an dana		
6.1.2. For emergency responses		Do not attempt to take action without a	suitable protective equipment. For further information
		refer to section 8: "Exposure controls/	
6.2. Environmental preca	utions		
Avoid release to the environmer			
6.3. Methods and materia	al for containment	and cleaning up	
Methods for cleaning up		Mechanically recover the product.	
Other information		Dispose of materials or solid residues	at an authorized site.
6.4. Reference to other s	ections		
For further information refer to s			
SECTION 7: Handling ar			
7.1. Precautions for safe Precautions for safe handling		Ensure good ventilation of the work st	ation. Avoid contact with skin and eyes. Wear personal
Trecadions for sale narioling		protective equipment.	alion. Avoid contact with skin and eyes. Wear personal
Hygiene measures	:		use. Do not eat, drink or smoke when using this product.
		Always wash hands after handling the	product.
7.2. Conditions for safe s	storage, including	any incompatibilities	
Storage conditions	:	Store in a well-ventilated place. Keep	cool.
SECTION 8: Exposure c	omrois/person		
8.1. Control parameters			
Sodium Hydroxide (1310-73-	· · · ·		
ACGIH	Local name		Sodium hydroxide
ACGIH	ACGIH Ceiling (m	ıg/m³)	2 mg/m ³

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Sodium Hydroxide (1310-73-2)		
ACGIH	Remark (ACGIH)	URT, eye, & skin irr
OSHA	OSHA PEL (TWA) (mg/m³)	2 mg/m³

8.2. Appropriate engineering controls

: Ensure good ventilation of the work station.

Appropriate engineering controls Environmental exposure controls

: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	chemical properties	
Physical state	: Solid	
Appearance	: Cream.	
Colour	: white White to off-white	
Odour	: characteristic Floral	
Odour threshold	: No data available	
рН	: 10.5 - 11.5	
Melting point	: No data available	
Freezing point	: Not applicable	
Boiling point	: No data available	
Flash point	: Not applicable	
Relative evaporation rate (butylacetate=1)	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: Not applicable	
Solubility	: No data available	
Log Pow	: No data available	
Auto-ignition temperature	: Not applicable	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive limits	: Not applicable	
Explosive properties	: No data available	
Oxidising properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reaction	S
No dangerous reactions known under normal	conditions of use.
10.4. Conditions to avoid	
None under recommended storage and handl	ing conditions (see section 7).
0.5. Incompatible materials	
No additional information available	
0.6. Hazardous decomposition produc	ata
	hazardous decomposition products should not be produced.
-	
SECTION 11: Toxicological inform	
11.1. Information on toxicological effect	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Sodium Hydroxide (1310-73-2)	
LC50 inhalation rat (mg/l)	> 42 mg/l (reliable with restrictions)
Skin corrosion/irritation	: Causes skin irritation.
	pH: 10.5 - 11.5
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 10.5 - 11.5
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
/iscosity, kinematic	: No data available
Symptoms/effects after skin contact	: Irritation.
SECTION 12: Ecological information	on
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Sodium Hydroxide (1310-73-2)	
LC50 fish 1	1294.6 mg/l Bluegill Sunfish
EC50 Daphnia 1	34.59 - 47.13 mg/l 48 hr
12.2. Persistence and degradability	
No additional information available	
No additional information available 12.3. Bioaccumulative potential	
No additional information available 12.3. Bioaccumulative potential No additional information available	
No additional information available	
No additional information available 12.3. Bioaccumulative potential No additional information available 12.4. Mobility in soil	

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SECTION 13: Disposal considerations

13.1. Disposal methods Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Sodium Hydroxide (1310-73-2)	
Listed on the United States TSCA (Toxic Substan Not subject to reporting requirements of the Unite	
CERCLA RQ	1000 lb

15.2. International regulations

CANADA

Sodium Hydroxide (1310-73-2)	
Listed on the Canadian DSL (Domestic Substances List)	

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

Component	State or local regulations
Sodium Hydroxide(1310-73-2)	U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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Full text of H-statements:

H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.

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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.