MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT

PROPER SHIPPING NAME: Consumer Commodity

HAZARD CLASS: ORM-D ID NUMBER: UN 1950 PACKING GROUP: II LABEL STATEMENT: FILE NO.:
MSDS DATE: / /

WATER TRANSPORTATION

PROPER SHIPPING NAME: Aerosols

HAZARD CLASS: 2.1 ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS: UN 1950, Aerosols

AIR TRANSPORTATION

PROPER SHIPPING NAME: Aerosols, flamable

HAZARD CLASS: 2.1 ID NUMBER: PACKING GROUP: II LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Exempt

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES: acute health hazard, cronic health hazard, fire hazard, sudden release of pressure hazzard

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: The information contained herein is based on the data available to us ands is believed to be correct to the best of our ability. However Chicago Aerosol makes no warranty, expressed or implied, regarding the accuracy of this data nor assumes any responsibility for injury from intentional or nonintentional misuse of this product.



Sigan Industries Inc.

Material Safety Data Sheet

Section 1 : Material Identification and Use :

MATERIAL NAME/IDENTIFIER: Moroccanoil- Clarifying Shampoo

Company's Name :Sigan Industries Inc. Street Address : 8810 Jane Street

City : Concord Province : Ontario Postal Code :L4K 2M9

Emergency Phone No. 905-660-5557

HAZARDS HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 PERSONAL PROTECTION N

Section 2: Hazardous Ingredients:

Hazardous Ingredients	%	UN, NA, CAS NO.	LD-50(Species Route)	LC-50 (Species Route)
	4.0-			
DISODIUM LAURETH SULFOSUCCINATE	7.0%	CAS 39354-45-5	Not Available	Not Available
	4.0-			
COCAMIDOPROPYL HYDROXYSULTAINE	7.0%	CAS 70851-08-0	Not Available	Not Available

Section 3 : Physical Data :

Physical State :	Clear	Boling Point	>100°C
Colour:	Honey (Match To Standard)	Freezing Point:	>-5°C
Odor:	Floral (Match To Standard)	% Volatiles :	Approx 0.1%
Specific Gravity:	1.02-1.06	Vapor Pressure :	Not Available
pH:	5.0-6.0	Vapor Density (Air=1)	Lighter than air
Evaporation Rate :	Not Available	Solubility In Water	Soluble

Section 4 : Fire and Explosion Data :

Flammability:	Non-Flammable
Conditions of Flammability :	Not Applicable
Methods of Extinction :	Not Applicable
Special Procedures :	Not Applicable
Flashing and Method :	>95°C
U.E.L (% By Volume)	Not Applicable Sensitivity of Impact : None
L.E.L (% By Volume)	Not Applicable Sensitivity of Static Discharge : None
Auto Ignition Temp. (°C)	Not Applicable Rate of Burning: N/A
TDG Flammability Classification	None Explosive Power: None

Section 5 : Reactivity Data :

Chemical Stability:

Stable

Compatible With Other Substances

Yes

Reactivity Under What Conditions:

None Known

Hazardous Decomposition Products:

None Known

Name Incompatibilities:

Strong Acids

Section 6: Toxicological Properties:

Route of Entry: Skin Contact Skin Absorption Eye Contact Inhalation Acute Inhalation Chronic Ingestion

X

Effects of Acute Exposure To The Material:

Concentrated product may cause eye irritation. Ingestion may cause sickness and Vomiting

Effects of Chronic Exposure To The Material

No harmful effects expected.

LD-50 OF Material (Route & Species)

LC-50 OF Material (Route & Species)

Not Available

Exposure Limit For The Material

Not Available

Not Available

Concentrated product may cause eye irritation

Sensitizing Capacity of The Material

Carcinogenicity of The Material

None Known

None

Reproductive Effects of The Materials

Synergistic Materials

Irritancy of The material

None Known

None Known

Section 7: Preventive Measures:

Personal Protective Equipment:

No special protective equipment required

Gloves (Specify):

Respirator (Specify):

Footwear (Specify):

Clothing (Specify):

Engineering Controls Procedure:

Leak& Spillage Procedure:

No special engineering controls required

Flush small spills well with water. Pick up large spills and

transfer to suitable container.

Wasted Disposal:

Contact local authorities for disposal of large spills

Handling Procedures & Equipment:

No special procedures required

Storage Requirements

Store between 5°C and 35°C

Special Shipping Information

None

Other Information:

Do not mix with other chemicals

Section 8: First Aid Measures:

Inhalation :

Not Applicable

Ingestion:

Give Plenty milk or water. Call physician

Eye Contact:

Flush for 10 minutes with running water. Call physician, if any irritation is presents

Skin Contact:

Wash off with water.

Section 9 : Information Sources Used :

Sources :

Raw material supplier's data sheets.

Section 10 : WHMIS Classification :

WHMIS Class:

Class D, Division 2 (Eye Irritant)

Section 11 : Toxicological Information

Ingestion:

May cause irritation of the mouth, throat and stomach. Repeated ingestion or swallowing

large amounts may

Injure internally.

Skin contact:

May cause moderate skin irritation. Repeated or prolonged exposure may irritate seriously.

Direct contact may cause severe irritation.

Eye Contact: Additional Information: None Known.

Carcinogenity:

No data available.

Section 12 : Ecological Information

Complete information not yet available

Section 13: Disposal Considerations

Disposal of Waste Method: Disposal of all wastes must be done in accordance with municipal, provincial and federal regulations

Section 14: Transport Information

DOT (US):

DOT Shipping Name: Not regulated DOT Hazardous Class: Not applicable DOT UN Number: Not applicable DOT Packaging Group: Not applicable DOT Reportable Quantity(lbs): Not available

Note: No additional remark Marine Pollutant: No

TDG(Canada):

TDG Proper Shipping Name: Not Regulated

Hazard Class: Not Applicable UN Number: Not Applicable Packing Group: Not Applicable Note: No additional Remark Marine Pollutant: No

Section 15: Regulatory Information

The product is not subject to classification according to the sources of literature known to us.

Section 16: Other Information

The data in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. This data is offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.



545 NORTH ARLINGTON AVE East Orange, NJ 07017

IDENTIFICATION DATA

Product Name: MOROCCAN OIL CANDLE

Chemical Name: N/A Synonym(s):N/A CAS #: N/A

Molecular Formula: N/A

PHYSICAL DATA

Solubility in Water: INSOLUBLE Refractive Index @ 20°C: none

Specific Gravity $(25^{\circ}C): 0.89$

Vapor Pressure (mmHG@70°F): 20 MELTING POINT: 138 F

Appearance and Odor: OPAQUE SOLID WITH FLORAL SMELL

FIRE AND EXPLOSION DATA

Flash Point 465F

DOT Classification: Nonflammable Solid

Extinguishing Media: water spray, dry chemical, foam, & co2

Hazardous Decomposition Products: CO & CO2

Special Fire Fighting Procedures: DO NOT USE WATER STREAM

unusual fire and Explosion Hazards: WAX MAY CATCH FIRE WHEN MELTED .

REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: None will occur.

Materials to Avoid: none.

Conditions to Avoid: OPEN FLAME & EXPOSED COIL HOT PLATE.