

View Section : 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16**SECTION 1 : CHEMICAL PRODUCT and COMPANY IDENTIFICATION** (N/A)

Product Name: **Rolyan Deep Prep**
Manufacturer Name: Tiro Industries, Inc.
Address: 5601 East River Road
 Fridley, MN 55432

Manufactured For:
 Sammons Preston Rolyan
 270 Remington Blvd. Suite C
 Bolingbrook, IL 60440

Emergency Phone Number:
 For emergencies involving a spill, leak, fire, exposure, or
 accident contact:
 Chem-Tel Inc.: 1-800-255-3924

HMIS

HEALTH	0
FIRE	0
REACTIVITY	0
PPE	

Product Description: Classification: Cosmetic
 Sub-class: Personal Care Product
 Type: Massage Aid

Business Phone: 1-763-572-2999
Revision Date: June 8, 2004
 Supersedes: August 14, 1990
 Revision Number: 1

HMIS Rating: 0 - Minimal

Product Codes: 050901100

[To Top of page](#)**SECTION 2 : COMPOSITION, INFORMATION ON INGREDIENTS** : (N/A)

Ingredient Name	CAS#	Ingredient Percent
Water & Inert Ingredients	*****	100%
Hazardous Paragraph:	OSHA Hazard: No	
EC Index Number:	1	

[To Top of page](#)**SECTION 3 : HAZARDS IDENTIFICATION** : (N/A)

Emergency Overview: General Caution Statements:
 Avoid eye contact: Should contact occur, rinse with water. Keep out of reach of children.

Physical State: Opaque, Wax
Color: Off-white
Odor: Lanolin
 Flash point: > 93 deg C (200 deg F)

Water & Inert Ingredients :**Potential Health Effects:**

Eye Contact: Acute:
 Rated as: Practically Non-irritating
 May cause redness and tearing in a selected portion of the population.

Skin Contact: Acute:
 Rated as: Non-irritant
 Very low dermal toxicity anticipated. May cause slight irritation in a selected portion of the population.

Inhalation: Acute:
 Rated as: Not Likely
 Mists are unlikely to form, but may cause upper respiratory irritation.

Oral: Acute Oral Toxicity: Oral toxicity study
 Rated as: > 5 mg/kg oral rat (non-toxic)

Chronic Health Effects: See Section 11
Aggravation of Pre-Existing Conditions: Prolonged skin contact may aggravate existing skin conditions.

[To Top of page](#)**SECTION 4 : FIRST AID MEASURES** : (N/A)

Eye Contact: Hold eyelid open and flush with water for at least 15 minutes. Seek medical attention in the event of an adverse reaction or if symptoms of

	irritation develop.
Skin Contact:	In case of irritation, wash immediately with soap and water. Remove contaminated clothing or shoes. Clean contaminated clothing and shoes prior to re-use. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.
Inhalation:	If respiratory irritation or distress occurs, remove the victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.
Ingestion:	Seek medical attention if ingestion occurs.
Note to Physicians:	Treat symptomatically. No specific antidotes are recommended. Medical conditions that may be aggravated by exposure: Prolonged skin contact may aggravate existing skin conditions.

[To Top of page](#)



SECTION 5 : FIRE FIGHTING MEASURES : (N/A)

Fire:	Flammability Class: Combustion unlikely, but will burn with sufficient heat, * flash point range is +/- 2 deg F
Flash Point:	Flammability Limits (vol/vol%): Not Applicable > 93 deg C (200 deg F) *
Flash Point Method:	Closed Cup
Upper Flammable or Explosive Limit:	(Vol/vol%): Not Applicable
Lower Flammable or Explosive Limit:	(Vol/vol%): Not Applicable
Extinguishing Media:	Recommended: Dry chemical, carbon dioxide for small fires, and Universal foam or water spray for large fires.
Fire Fighting Instructions:	No special requirements.
Unusual Fire Hazards:	Closed containers may explode (due to pressure build up) when exposed to extreme heat.
Hazardous Decomposition Byproducts:	Hazardous Decomposition of Cosmetic Materials (under fire conditions) May Include: Oxides of carbon Oxides of Sulfur (for hair dyes) Oxides of nitrogen Oxides of Phosphorus

[To Top of page](#)



SECTION 6 : ACCIDENTAL RELEASE MEASURES : (N/A)

Personal Precautions:	Evacuation Procedures and Safety: Wear appropriate protective equipment for the situation. See Section 8.
Spill Cleanup Measures:	Containment, Cleanup and Disposal of Spill: Product may be slip hazard if spilled. Contain large spills with inert absorbent material. Sweep up and place in a closed container. Clean up residual material by wash area with hot water. Collect washings for disposal. Dispose of in accordance with federal, state, and local regulations.
Spill/Release Reporting:	Environmental and Regulatory Reporting: Spills may be reportable to the National Response Center (800-424-8802). Additional reporting to state and/or local agencies may be required in some areas.

[To Top of page](#)



SECTION 7 : HANDLING and STORAGE : (N/A)

Handling:	Avoid prolonged exposure to eyes. No adverse health hazards are anticipated from handling product which has been stored outside of the specified storage range, however the product may stratify and become unacceptable for general use.
Storage:	Minimum/Maximum Storage Temperatures: 4 to 49 deg C (39 to 120 deg F) Store in a dry, well-ventilated area away from ignition sources and away from incompatible materials (see Section 10). Expected shelf life if stored under optimum conditions is three years.

[To Top of page](#)



SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION : (N/A)

Engineering Controls:	Overexposure is unlikely. Since all possible use parameters cannot be foreseen, the use of engineering controls (including dilution, ventilation and others) to reduce exposure may be necessary.
Personal Protective Equipment Routine Handling:	These recommendations provide general guidance for handling this product. Because specific use conditions may vary, safety procedures should be developed for each specific application. When developing procedures, always consider potential waste and disposal issues.
Skin Protection Description:	For reasonable foreseeable uses of this product, skin protection is not required.
Eye/Face Protection:	For reasonable foreseeable uses of this product, eye and face protection is not required.
Respiratory Protection:	For reasonable foreseeable uses of this product, respiratory protection is not required.
Exposure Limits:	The following exposure guidelines have been set by OSHA: Component: Water & Inert Ingredients CAS Number: ***** Established TWA: No

[To Top of page](#)



SECTION 9 : PHYSICAL and CHEMICAL PROPERTIES : (N/A)

Physical State/Appearance:	Opaque, Wax
Color:	Off-white
Odor:	Lanolin
pH:	Not Applicable
Vapor Pressure:	Not Determined
Vapor Density:	Not Determined
Boiling Point:	Not Determined
Freezing Point:	Not Determined
Melting Point:	Not Determined
Solubility:	Water: Insoluble
Specific Gravity:	Not Applicable
Percent Volatile:	By Volume: Not Determined

Physical and chemical properties presented here represent typical properties of this product. These ARE NOT specifications.

[To Top of page](#)



SECTION 10 : STABILITY and REACTIVITY : (N/A)

Chemical Stability:	This material is stable under normal handling and storage conditions described in Section 7.
Conditions to Avoid:	Freezing, Heat, Open Flame
Incompatibilities with Other Materials:	Chemicals to be Avoided: Strong acids, Strong bases, Strong oxidizing agents, Strong reducing agents
Hazardous Polymerization:	Not expected.
Hazardous Decomposition Products:	Oxides of carbon, oxides of nitrogen, Oxides of sulfur (for hair dyes), Oxides of Phosphorus

[To Top of page](#)



SECTION 11 : TOXICOLOGICAL INFORMATION : (N/A)

Water & Inert Ingredients :

Eye Effect:	Acute: Rated as: Practically Non-irritating May cause redness and tearing in a selected portion of the population.
Skin Effects:	Acute: Rated as: Non-irritant Very low dermal toxicity anticipated. May cause slight irritation in a selected portion of the population.
Ingestion Effects:	Acute Oral Toxicity: Oral toxicity study Rated as: > 5 g/kg oral rat (non-toxic)
Inhalation Effects:	Acute: Rated as: Not likely Mists are unlikely to form, but may cause upper respiratory irritation.
Chronic Effects:	This product is composed of raw materials which may contain trace quantities of residual ingredients listed by IARC, NTP, ACGIH, or OSHA as probable or suspected human carcinogens.

[To Top of page](#)



SECTION 12 : ECOLOGICAL INFORMATION : (N/A)

Ecotoxicity:	No data found for this product
Chemical Fate Information:	No data found for this product

[To Top of page](#)



SECTION 13 : DISPOSAL CONSIDERATIONS : (N/A)

Waste Disposal:	Do not contaminate with other wastes. Consult federal, state, and local regulations regarding proper disposal.
EPA Waste Number:	EPA Hazardous Waste: No EPA Waste Number: Not Applicable

[To Top of page](#)



SECTION 14 : TRANSPORT INFORMATION : (N/A)

Transportation Information:	The transportation Classification Status listed is deemed accurate at the time of publication, based on current packaging sizes. Repackaging may change shipping status. Variations due to different available modes of transportation are not addressed. Please consult the appropriate regulations prior to shipping this material.
	Unit Size: 15 oz jars Quantity: 12 per case
DOT Shipping Name:	NOT REGULATED
IMO Shipping Name:	NOT REGULATED
IATA Shipping Name:	NOT REGULATED

[To Top of page](#)



SECTION 15 : REGULATORY INFORMATION : (N/A)

Water & Inert Ingredients :

SARA:	Not determined or not on the associated list or inventory
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State: Proposition 65: Not determined or not on the associated list or inventory

Regulatory Paragraph: EPA List 4: Not determined or not on the associated list or inventory

Canada WHMIS: WHMIS Percent: Not determined or not on the associated list or inventory

The regulatory status of individual chemical constituents listed in section 2, on the product itself is detailed above. Consult the following key to determine regulatory status:

Key:
Y = Is on the associated list or inventory
E = Is exempt from inclusion on the associated list or inventory
N = Not determined or not on the associated list or inventory

[To Top of page](#)



SECTION 16 : ADDITIONAL INFORMATION

: (N/A)

HMIS:

Health Hazard: 0 = Minimal
Fire Hazard: 0 = Minimal
Reactivity: 0 = Minimal
MSDS Revision Date: June 8, 2004
Supersedes: August 14, 1990

Revision Number: 1
Revision Reason: Change in legal ownership

MSDS Author: Charity A. Hovey
Product Safety
Tiro Industries, LLC

Disclaimer:

The information contained within this MSDS is deemed accurate at the time of publication, and is given in good faith. No warranty expressed or implied, is made.

Abbreviations that may be used in this MSDS:
DOT = Department of Transportation
NFPA = National Fire Protection Association
TLV = Threshold Limit Value
TWA = Time Weighted Average
PEL = Permissible Exposure Limit
STEL = Short Term Exposure Limit
IATA - International Air Transport Association
OSHA = Occupational Safety and Health Administration
ACGIH = American Conference of Governmental Industrial Hygienists
N/D = Not Determined
N/A = Not Applicable
HMIS = Hazardous Materials Identification System
CAS = Chemical Abstracts Service
NTP = National Toxicology Program
IARC = International Agency for Research on Cancer
IMO = International Maritime Organization

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[To Top of page](#)

