#### MATERIAL SAFETY DATA SHEET

## \*\*\*\*\* SECTION I \*\*\*\*\*

# MANUFACTURER NAME

Mullen Circle Brand, Inc. 3514 West Touhy Avenue Lincolnwood, Illinois 60712

**REVISION DATE** 1/11

CHEMICAL FAMILY Hydrocarbon

PHONE NUMBER 847/676-1880

**EMERGENCY CONTACT:** 800/535-5053

PRODUCT: Adams Elevator Silicone Spray Part# APA140CC-CS

***** SECTION II - HAZARDOUS INGREDIENTS *****					
INGREDIENT	PERCENT		TWA	STEL	Ceiling
CAS# 67-64-1	20-30%	ACGIH OSHA	500 ppm 1000 ppm	750 ppm N/E*	N/E* N/E*
CAS# 74-98-6	20-30%	ACGIH OSHA	1000 ppm 1000 ppm	N/E* N/E*	N/E* NE*
CAS# 106-97-8	20-30%	ACGIH OSHA	1000 PPM	N/E*	N/E*

\* N/E = Not Established

***** SECTION III - PHYSICAL DATA *****
: Compressed Liquefied Gas; Sweet Odor

	SECTION III - I III SICHE DATA
<b>APPEARANCE &amp; ODOR</b>	: Compressed Liquefied Gas; Sweet Odor
SPECIFIC GRAVITY, 60 F	: .6446 (Estimated)
<b>BOILING POINT, F</b>	: 82.4
MELTING POINT, F	: N/A
VAPOR DENSITY	: Not Determined
SOLUBILITY IN WATER	: None
<b>VOLATILES, VOL %</b>	:>90%
EVAPORATION RATE	: Faster Than Water

## \*\*\*\*\* SECTION IV - FIRE & EXPLOSION DATA \*\*\*\*\*

 FLASH POINT, F (METHOD)
 : -156

 FLAMMABLE LIMITS
 : Undetermined

 EXTINGUISHING MEDIA
 : Foam, CO2, Dry Chemicals.

 FIRE FIGHTING PROCEDURES:
 Keep Exposed Containers Cool. Fire Fighters Should Wear Self-Contained Breathing Apparatus.

# \*\*\*\*\* SECTION V - HEALTH HAZARD DATA \*\*\*\*\*

#### **EFFECTS OF OVEREXPOSURE**:

Inhalation: Respiratory Tract Irritation, Euphoria, Excitation, Headache, Nausea, Vomiting, Central Nervous System Depression And Cardiac Arrest. Death Is Possible In Extreme Cases. Eye: Irritation Can Result From Short Term Contact With Liquid, Mist, Or Vapor. May Result In Corneal Injury. Skin: Mild Irritation From Prolonged Or Repeated Skin Contact. Ingestion: Irritation Of The Mucous Membrances Of The Mouth, Throat, Esophagus. See Inhalation Warnings.

Chronic Effects: Conjunctiva. May Cause Central Nervous System Disorder (e.g. Narcosis Involving a Loss Of Coordination, Weakness, Fatigue, Mental Confusion And Blurred Vision) And/Or damage. Frequent Or Prolonged Contact May Defat And Dry The Skin, Leading To discomfort And Dermatitis. May Cause Delayed Lung Injury.

#### **Silicone Spray**

#### **EMERGENCY AND FIRST AID PROCEDURES:**

EYES: Remove Contact Lenses If Present. Flush Immediately With Cool, Clean Water For 15 Minutes, Or Until Irritation Subsides.

INGESTION: Do Not Induce Vomiting. Seek Immediate Medical Attention.

SKIN: Remove By Wiping. Wash With Mild Soap And Water.

INHALATION: Remove To Fresh Air. If Breathing Is Stopped, Start Artificial Respiration. Never Give Anything By Mouth To An Unconscious Person.

Wash Clothing Thoroughly Before Reuse. If Irritation Develops Or Persists, See A Physician.

# \*\*\*\*\* SECTION VI - REACTIVITY DATA \*\*\*\*\*

CONDITIONS TO AVOID	: Storage Over 100 F
INCOMPATIBILITY	: Oxidizing & Reducing Agents
DECOMPOSITION PRODUCTS	: Oxides Of Carbon, Nitrogen, Sulfur, Phosphorous
HAZARDOUS POLYMERIZATION	: Will Not Occur

## \*\*\*\*\* SECTION VII - SPILL AND LEAK PROCEDURES \*\*\*\*\* STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb Spill On Inert Solid. Prevent Sewer, Drain, And Waterway Contamination.

## WASTE DISPOSAL METHOD:

Dispose Of In Accordance With Federal, State, And Local Regulations.

# \*\*\*\*\* SECTION VIII - SPECIAL PROTECTION INFORMATION \*\*\*\*\*

<b>RESPIRATORY PROTECTION</b>	: NIOSH Approved Organic Vapor Type At High Vapor Levels.
VENTILATION	: Keep Vapor Levels Below TLV (SEC. II)
PROTECTIVE GLOVES	: Rubber
EYE PROTECTION	: Goggles
OTHER PROTECTIVE EQUIPMENT	: Apron, Eye Wash

# \*\*\*\*\* SECTION IX - U.S. REGULATORY INFORMATION \*\*\*\*\*

SARA Section 302 – Threshold Planning Quant	ity : None
SARA Title III – Section 311/312	
<b>Immediate/Acute Health Effects</b>	: Yes
Fire Hazard	: Yes
<b>Delayed/Chronic Health Effects</b>	: Yes
Reactivity Hazard	: No
Sudden Release Of Pressure Hazard	: Yes
Chemical Release Reporting:	
CERCLA	: Acetone RQ 5000#

TSCA Inventory: All Product Ingredients Are Listed On The Chemical Inventory.

Carcinogens: This Product Contains No Chemicals Regulated As Carcinogens By OSHA, NTP, IARC.

## \*\*\*\*\* SECTION X - SPECIAL PRECAUTIONS \*\*\*\*\* PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store In A Cool, Dry Area. Avoid Ignition Sources. Keep Container Closed When Not In Use.

# **OTHER PRECAUTIONS:**

After the container has been emptied, it may contain hazardous residues. Avoid sparks and open flame. Do not cut, puncture, or weld on or near the container. Do not reuse the container for any purpose until properly reconditioned.

The above mentioned information is believed to be correct as of the date hereof. However, no warranty of merchantability, fitness for any use, or any other warranty is expressed or is to be implied regarding the accuracy of these data, the results to be obtained from the use of the material, or the hazards connected with such use. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume responsibility for the results of its use. This information is furnished on the condition the person receiving it shall make his own determination as to the suitability of the material for his particular use and on the condition he assume the risk of his use thereof.

# HMIS HAZARD CLASS:

Health	1 (Slight)
Fire	4 (Severe)
Reactivity	0 (Least)