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**FREDERICKSEAL INC****STICK IT SPRAY ADHESIVE****SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

MSDS Name: STICK IT SPRAY ADHESIVE

Manufacturer Name: FREDERICKSEAL INC

Address:

FREDERICK PKWY Box: N/K

City: BEDFORD

State: NH

Zip: 03110-5000

Country: US

Business Phone: 603-668-0900

For information in North America, call: 603-668-0900

Health Phone: 603-668-0900

Manufacturer MSDS Creation Date:

05/12/1993

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Chemical Name	CAS#	Percent	
PROPANE	74-98-6	<30	

RTECS:

TX2275000

OSHA PEL TWA: 1000 PPM

ACGIH TLV TWA: SIMPLE ASPHYXIAN

ACGIH STEL/Ceiling: N/P

Comments:

Other REC Limits: 1800 MG/CUM ; Ozone Depleting Chemical: N ;

Chemical Name	CAS#	Percent	
ISOBUTANE, 2- METHYLPROPANE	75-28-5	<30	

## RTECS:

TZ4300000

OSHA PEL TWA: 1800 MG/CUM

ACGIH TLV TWA: 1000 PPM

ACGIH STEL/Ceiling: N/P

## Comments:

Other REC Limits: 1000 PPM ; Ozone Depleting Chemical: N ;

Chemical Name	CAS#	Percent	
BUTANE, N-BUTANE	106-97-8	<30	

## RTECS:

EJ4200000

OSHA PEL TWA: 800 PPM

ACGIH TLV TWA: 1900 MG/CUM

ACGIH STEL/Ceiling: N/P

## Comments:

Other REC Limits: 800 PPM ; Ozone Depleting Chemical: N ;

Chemical Name	CAS#	Percent	
DICHLOROMETHANE (METHYLENE CHLORIDE) (SUSP HUMAN CARC BY ACGIH, ANIMAL CARCINOGEN BY NTP-GROUP 2B) *94-3*	75-09-2	40-50	

## RTECS:

PA8050000

OSHA PEL TWA: 500 PPM

ACGIH TLV TWA: 50 PPM

ACGIH STEL/Ceiling: N/P

## Comments:

Other REC Limits: N/K ; EPA Rpt Qty: 1000 LBS ; DOT Rpt Qty: 1000 LBS ; Ozone Depleting Chemical: N ;

Chemical Name	CAS#	Percent	
HEXANE, N-HEXANE	110-54-3	20-30	

**RTECS:**

MN9275000

OSHA PEL TWA: 50 PPM

ACGIH TLV TWA: 50 PPM

ACGIH STEL/Ceiling: N/P

**Comments:**

Other REC Limits: 50 PPM ; EPA Rpt Qty: 1 LB ; DOT Rpt Qty: 1 LB ; Ozone Depleting Chemical: N ;

Chemical Name	CAS#	Percent	
1,3-BUTADIENE POLYMER, STYRENE-BUTADIENE POLYMER, SBS, SBS (BLOCK POLYMER)	9003-55-8	1-10	

**RTECS:**

WL6478000

OSHA PEL TWA: N/K

ACGIH TLV TWA: N/K

ACGIH STEL/Ceiling: N/P

**Comments:**

Other REC Limits: N/K ; Ozone Depleting Chemical: N ;

Chemical Name		Percent	
RESIN SOLIDS		1-10	

OSHA PEL TWA: N/K

ACGIH TLV TWA: N/K

ACGIH STEL/Ceiling: N/P

**Comments:**

Other REC Limits: N/K ;

Chemical Name		Percent	
NON HAZARDOUS INGREDIENTS		1-10	

OSHA PEL TWA: N/K

ACGIH TLV TWA: N/K

ACGIH STEL/Ceiling: N/P

**Comments:**

Other REC Limits: N/K ;

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### **SECTION 3 : HAZARDS IDENTIFICATION**

#### **Applies to all Ingredients.:**

**Route of Exposure:**

Inhalation: YES Skin: YES Ingestion: YES

**Potential Health Effects:**

INHALATION: HIGH CONCENTRATIONS OF VAPORS MAY CAUSE LUNG, LIVER/KIDNEY DAMAGE. SOLVENTS MAY AFFECT THE CNS. MAY IRRITATE RESPIRATORY TRACT. EYES/SKIN: IRRITANT. METHYLENE CHLORIDE: WILL HAVE AN EFFECT ON THE CARDIOVASCULAR SYSTEM. HEXANE: MAY DAMAGE PERIPHERAL NERVE TISSUE.

**Carcinogenicity:**

SEE INGREDIENTS

OSHA Designation: NO

NTP Designation: YES

IARC Designation: YES

**Signs/Symptoms:**

DIZZINESS, NARCOSIS, DEFATTING, IRRITATION, DIFFICULTY BREATHING, REDNESS, VOMITING.

**Aggravation of Pre-Existing Conditions:**

HEART DISEASE; RESPIRATORY DISORDERS.

LD 50 LC 50 Mixture

N/P

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### **SECTION 4 : FIRST AID MEASURES**

**First Aid**

INHALATION: GIVE OXYGEN. INGESTION: ASPIRATION HAZARD. DON'T INDUCE VOMITING. GASTRIC LAVAGE. EYES/SKIN: WASH W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES. NEVER ADMINISTER ADRENALIN FOLLOWING OVEREXPOSURE.

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## **SECTION 5 : FIRE FIGHTING MEASURES**

Flash Point:

-142F

Flash Point Method:

TOC

Upper Flammable or Explosive Limit: 9.5

Lower Flammable or Explosive Limit: 1.8

Auto Ignition Temperature: N/A

Extinguishing Media:

WATER FOG, DRY CHEMICAL/CO2

Fire Fighting Instructions:

N/K

Unusual Fire Hazards:

AEROSOL CANS MAY RUPTURE/BURST WHEN HEATED.

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## **SECTION 6 : ACCIDENTAL RELEASE MEASURES**

Leak Response:

USE ABSORBENT SWEEPING COMPOUND TO SOAK UP MATERIAL. PUT INTO CONTAINER. DISPOSE OF AS HAZARDOUS WASTE.

Other Precautions:

WHEN SPRAYING MORE THAN ONE HALF CAN CONTINUOUSLY/MORE THAN ONE CAN CONSECUTIVELY, USE NIOSH APPROVED RESPIRATOR.

Neutralizing Agent

N/K

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## **SECTION 7 : HANDLING and STORAGE**

Handling:

KEEP AWAY FROM HEAT, SPARKS/OPEN FLAME. STORE AT TEMP < 120F.

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## **SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION**

Ventilation System:  
LOCAL EXHAUST.

Hand Protection Description:  
NONE REQUIRED.

Eye/Face Protection:  
REQUIRED

Respiratory Protection:  
USE SELF CONTAINED BREATHING APPARATUS IF > TLV LIMIT EXCEEDING.

Other Protective:  
LONG SLEEVE & LONG PANTS.

Other:  
N/K

Work Hygienic Practices  
DON'T SMOKE WHILE USING. WASH HANDS  
AFTER USE.

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## **SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES**

Physical State/Appearance:  
YELLOW/SOLVENT

pH:  
N/K

Decomposition Temperature:  
N/K

Vapor Pressure:  
50

Vapor Density:  
4

Boiling Point:  
-40-156F

N/K

Solubility In Water:  
INSOLUBLE

Specific Gravity:  
0.8

Evaporation Point:  
(BU AC=1): >1

Percent Volatile:  
N/K

Viscosity:  
N/P

Other:  
Corrosion Rate: N/K

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## **SECTION 10 : STABILITY AND REACTIVITY**

Chemical Stability:  
YES

Conditions to Avoid:  
HIGH TEMPS, HEAT, SPARKS & OPEN FLAMES

Incompatibilities with Other Materials:  
STRONG OXIDIZERS, ALUMINUM, STRONG ALKALIES

Hazardous Polymerization:  
NO

Hazardous Decomposition Products:  
CO<sub>2</sub>, WATER, HALOGEN ACIDS, PHOSGENE

Conditions To Avoid Polymerization  
NONE

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## **SECTION 11 : TOXICOLOGICAL INFORMATION**

Toxicological Paragraph:

N/P

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## **SECTION 12 : ECOLOGICAL INFORMATION**

Ecological Paragraph:

N/P

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## **SECTION 13 : DISPOSAL CONSIDERATIONS**

Waste Disposal:

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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## **SECTION 14 : TRANSPORT INFORMATION**

Transportation Information:

N/P

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## **SECTION 15 : REGULATORY INFORMATION**

**Applies to all ingredients:**

SARA:

N/P

US Federal:

N/P

State:

N/P

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## **SECTION 16 : ADDITIONAL INFORMATION**

MSDS Author:

N/P

Disclaimer:

Please note that although the information, opinions and recommendations contained in these Material Safety Data Sheets are compiled from sources believed



or for any loss or injury resulting from the use of the information. Newly discovered hazards are frequent and this information may not be completely up to date.

Other Information

N/P

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