

# MATERIAL SAFETY DATA SHEET

The Ruscoe Co.

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Date Prepared: 04/09/10

Date Printed: 04/09/10

MSDS Reference No.: R-79

## 1. Chemical Product and Company Identification

### Material Identity

Product Name: Ruscoe 12-3 LV (W2-3 LV)

Product Number: 56026I

Generic ID: Nitrile Rubber Sealant

### Company

The Ruscoe Company

485 Kenmore Blvd.

Akron, Ohio 44301

Telephone: 330-253-8148

**Emergency Telephone: 800-424-9300**

(Chemtrec – 24 hours/day)

Fax: 330-253-4453

## 2. Composition/Information on Ingredients

VOC Content: <79 g/liter

Percent VOC: < 4.0

Ingredients	CAS Number	Weight %	---Exposure Limits---	
			ACGIH/TLV	OSHA/PEL
Methyl Acetate	79-20-9	30-39	200 ppm	200 ppm
Synthetic Rubber	9003-18-3	15-21	N/A	N/A
Acetone	67-64-1	9-12	750 ppm	750 ppm
Phenolic Resin	N/A	9-12	N/A	N/A
Ground Limestone	1317-65-3	8-11	N/A	N/A
t-Butyl Acetate	540-88-5	4-5	200 ppm	200 ppm
Magnesium Aluminum Silicate	8031-18-3	3-5	N/A	N/A
Magnesium Silicate	14807-96-6	2-4	N/A	N/A
Aluminum Powder	7429-90-5	2-3	N/A	N/A
Xylene	1330-20-7	1-2	100 ppm	150 ppm
Mineral Spirits	64742-88-7	1-2	N/A	N/A
1-Propanamine, 3-(isodecyloxy)-, acetate	28701-67-9	0.3-0.5	None Established	None Established

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Medical Conditions Aggravated by Exposure: None Known.

-First Aid:

Inhalation: Remove to fresh air; if not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen, call a physician at once.

Skin Contact: Remove contaminated clothing and launder before reuse. Wash affected area with plenty of soap and water.

Eye contact: Flush with plenty of water for at least 15 minutes. (hold eye lids open) Longer if there is indication of residual material in eye.

Ingestion: Do not induce vomiting. Call a physician immediately.

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### 6. Reactivity Data

Stability: ( ) Unstable (x) Stable

Hazardous Polymerization: ( ) May occur (x) Will not occur

-Incompatibility:

Strong oxidizing agents

-Hazardous Decomposition Products:

Carbon dioxide, carbon monoxide, smoke, and others.

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### 7. Spill or Leak Procedures

-Steps to be Taken in Case Material is Released or Spilled:

Eliminate all ignition sources, provide adequate ventilation, avoid breathing vapors, avoid eye and skin contact. Wipe up with rags, paper or other absorbent. Place in suitable closed containers for disposal.

-Waste Disposal Method:

This material if discarded, is hazardous and must be properly stored, transported, and disposed of in accordance with applicable local, state, and federal regulations.

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### 8. Special Protection Information

-Respiratory Protection:

For air contaminants above TLV or permissible limits use NIOSH approved respirator for organic vapors.

-Ventilation:

Local exhaust to keep vapors below TLV or permissible limits.

-Protective Gloves:

Impervious.

-Eye Protection:

Chemical goggles.

-Other Protective Equipment:

Eye wash and safety shower.

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### 9. Special Precautions

-Precautions to be Taken in Handling and Storing:

Use only in a well-ventilated area. Eliminate all sources of ignition such as sparks, flames, and non-explosion proof devices. Avoid prolonged or repeated skin contact or breathing of vapors. For industrial use only, keep out of reach of children. Store in tightly

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closed containers, in a cool dry place, away from all sources of ignition and heat. Large containers should be grounded and interconnected to prevent static buildup during transfer operations. Empty containers of this material may be hazardous since they may contain residual liquid, vapors or dust.

**-Other Precautions:**

In addition to any listed precautions, you should consult your occupational safety and health specialist to insure that the handling procedures will be adequate and in compliance with applicable laws and regulations.

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**10. Additional Regulatory Information**

**-SARA TITLE III SECTION 313:**

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

CAS#	Chemical Name	Percent by Weight
79-20-9	Methyl Acetate	<39
67-64-1	Acetone	<12.
540-88-5	t-Butyl Acetate	<5
64742-88-7	Mineral Spirits	<2
1330-20-7	Xylene	<2.

**-Prop 65 (Carcinogen):**

Warning: This product contains a chemical known to the state of California to cause cancer.

CAS#	Chemical Name
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Product may contain trace amounts of California Proposition 65 listed chemicals.

**-Prop 65 (Teratogen):**

Warning: This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

CAS#	Chemical Name
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None

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-Prop 65 (Both Carcinogen and Teratogen):

Warning: This product may contain a chemical known to the state of California to cause cancer or birth defects or other reproductive harm.

CAS#

Chemical Name

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None

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End of MSDS