

Issued to . . . . . : Life Fitness - Parabody  
14150 Sunfish Lake Blvd

Ramsey, MN 55303

Attention: . . . . . : Material Safety Data Sheet Coordinator

The attached Material Safety Data Sheet relates potential hazards and recommended practices for safe handling of the product.

We urge you and your employees to review the entire MSDS prior to handling, use or disposal of the product.

You are required to keep this MSDS on file for reference by company employees or government regulatory officials.

If you resell or distribute this product, you must furnish a copy of the MSDS to your customer.

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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION  
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CHEMICAL PRODUCT IDENTIFICATION:

PRODUCT CODE . . . . : 04220 641140 .6B  
PRODUCT NAME . . . . : Silvadillo 6751701  
PRODUCT CLASS . . . . : Touch-Up Bottle

MSDS PREPARATION DATE : 12/22/2011

MANUFACTURER IDENTIFICATION:

RAABE COMPANY  
PO BOX 1090

CUSTOMER IDENTIFICATION:

Life Fitness - Parabody  
14150 Sunfish Lake Blvd

MENOMONEE FALLS WI 53052-1090 Ramsey, MN 55303

EMERGENCY TELEPHONE NUMBERS:

24 HOURS A DAY - CALL CHEMTREC : 800-424-9300  
INTERNATIONAL CALLS TO CHEMTREC : 703-527-3887  
8 AM TO 4:30 PM CENTRAL TIME : 262-255-9500

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SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS  
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1 ALUMINUM  
CAS# 7429-90-5  
ALUMINUM  
PCT BY WT: 3.0000 LEL 1.00  
EXPOSURE LIMIT:  
ACGIH TLV-TWA 10 mg/m3  
ACGIH TLV-STEL NO INFO

2 CARBON BLACK  
CAS# 1333-86-4

## CARBON BLACK

PCT BY WT: .2280

## EXPOSURE LIMIT:

ACGIH TLV-TWA 3.5 mg/M3

ACGIH TLV-STEL NO INFO

OSHA PEL-TWA 3.5 mg/m3

OTHER IARC(2B)

## OTHER LIMITS:

PROP 65-Cancer,listed 2/21/03 EINECS 215-609-9

## 3 ETHYLBENZENE

CAS# 100-41-4

## ETHYLBENZENE

PCT BY WT: 6.6650 VAPOR PRESSURE: 7.000 MMHG @ 68F LEL .80

## EXPOSURE LIMIT:

ACGIH TLV-TWA 100 ppm

ACGIH TLV-STEL 125 ppm

OSHA PEL-TWA 100 ppm

OSHA PEL-STEL 125 ppm

OTHER IARC (2B), CALIFORNIA PROP 65 (Cancer 6/11/2004)

LD50(ORAL) 3500 mg/kg (rat)

LD50(DERMAL) 20574 mg/kg (rabbit)

LC50 17623 mg/m3 (rat)

## OTHER LIMITS:

PROP 65-Cancer,listed 6/11/04 EINECS 202-849-4

## 4 MINERAL SPIRITS

CAS# 8052-41-3

## MINERAL SPIRITS

PCT BY WT: 1.0000 LEL 1.10

## EXPOSURE LIMIT:

ACGIH TLV-TWA 100 ppm

ACGIH TLV-STEL NO INFO

OSHA PEL-TWA 100 ppm

COMPANY N.E.

## OTHER LIMITS:

EINECS 232-489-3

## 5 XYLENE

CAS# 1330-20-7

## XYLENE

PCT BY WT: 30.0000 VAPOR PRESSURE: 6.600 MMHG @ 68F LEL 1.00

## EXPOSURE LIMIT:

ACGIH TLV-TWA 100 ppm

ACGIH TLV-STEL 150 ppm

OSHA PEL-TWA 100 ppm

OSHA PEL-STEL 150 ppm

COMPANY N.E.

LD50(ORAL) 4300 mg/kg (rat)

LD50(DERMAL) 1700 mg/kg (rabbit)

LC50 18892 mg/m3 (rat)

## OTHER LIMITS:

EINECS 215-535-7

## 6 GLYCOL ETHER PM ACETATE

CAS# 108-65-6

## PROPYLENE GLYCOL METHYL ETHER ACETATE

PCT BY WT: 15.0000 VAPOR PRESSURE: 3.700 MMHG @ 68F LEL 1.30

## EXPOSURE LIMIT:

ACGIH TLV-TWA NOT ESTABLISHED

ACGIH TLV-STEL NOT ESTABLISHED

LD50(ORAL) 8500 mg/kg (rat)

LD50(DERMAL) 5000 mg/kg (rat)

LC50  
OTHER LIMITS:

5321 mg/m3 (rat)

EINECS 203-603-9

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7 MEDIUM ALIPHATIC SOLVENT NAPTH  
CAS# 64742-88-7  
MEDIUM ALIPHATIC SOLVENT NAPTHA  
PCT BY WT: 1.0000 LEL 1.00  
EXPOSURE LIMIT:  
ACGIH TLV-TWA 100 ppm  
ACGIH TLV-STEL NO INFO  
OTHER LIMITS:

EINECS 265-191-7

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\*\*\*\*\*  
This product contains one or more reported carcinogens or suspected  
carcinogens which are noted NTP, IARC, or OSHA-Z in the other limits  
recommended column.  
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\*\*\*\*\*  
This substance is classified as a hazardous air pollutant.  
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SECTION 3 - HAZARDS IDENTIFICATION

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EMERGENCY OVERVIEW:

- May be fatal if swallowed.
- Harmful if inhaled.
- Harmful if absorbed through skin.
- Causes eye irritation.
- Causes skin irritation.
- Vapors irritating to eyes and respiratory tract.
- Flammable liquid and vapor.
- Vapors may cause flash fire or explosion.

EYE:

May cause severe eye irritation.

SKIN:

- Contact with skin may cause irritation with discomfort or rash.
- Repeated and prolonged contact with the skin may cause allergic dermatitis.
- Harmful if absorbed through the skin.
- Skin contact may aggravate an existing dermatitis.

INHALATION:

- Exposure to high concentrations of vapors may cause dizziness, breathing difficulty, headaches or respiratory irritation.
- Extremely high concentrations may cause drowsiness, staggering, confusion, unconsciousness, coma or death.
- Excessive inhalation of vapors can cause nasal and respiratory irritation.
- Liquid or vapor may be irritating to skin, eyes, throat or lungs.
- Intentional misuse by deliberately concentrating and inhaling the contents of this product can be harmful or fatal.
- Respiratory symptoms associated with pre-existing lung disorders may be aggravated by exposure to material(s) in this product.

INGESTION:

- Moderately toxic. May cause stomach discomfort, nausea, vomiting, diarrhea, and narcosis.
- Aspiration of material into the lungs if swallowed or if vomiting occurs can cause chemical pneumonitis which can be fatal.

CHRONIC EFFECTS:

Chronic overexposure to a component or components in this material has been found to cause the following effects in laboratory animals:

Kidney damage  
Eye damage  
Liver damage  
Anemia

Chronic overexposure to a component or components in this product has been suggested as a cause of the following effects in humans:

Cardiac abnormalities

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

In April 1996, The International Agency for Research on Cancer (IARC) published Monograph 65 which reclassifies Carbon Black into Group 2B (possibly carcinogenic to humans).

In February 2000 the International Agency for Research on Cancer (IARC) classified ethylbenzene as possibly carcinogenic to humans (Group 2B) on the basis of sufficient evidence for carcinogenicity in experimental animals but inadequate evidence for cancer in humans.

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SECTION 4 - FIRST AID MEASURES  
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EYE CONTACT:

Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Flush with large quantities of water for 15 minutes.

SKIN CONTACT:

Wash with soap and water. Get medical attention if irritation develops or persists.

Wash thoroughly with soap and water and seek medical attention if irritation persists. Remove contaminated clothing. Launder contaminated clothing before reuse.

INHALATION:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

For inhalation overexposure move person to fresh air. If breathing stops, apply artificial respiration and seek medical attention.

INGESTION:

Since this product may contain materials which can cause lung damage if aspirated into the lungs, the decision whether to induce vomiting or not must be made by a physician after careful consideration of all materials ingested.

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SECTION 5 - FIRE FIGHTING MEASURES  
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FIRE AND EXPLOSIVE PROPERTIES OF THE PRODUCT:

Flashpoint . . . . . : 72.0 °F  
Explosion Level . . . . . : Low (LEL) - .8  
High (UEL)- 13.1

EXTINGUISHING MEDIA:

Use Dry Chemical, Carbon Dioxide or Chemical Foam.

FIRE-FIGHTING PROCEDURES AND EQUIPMENT:

Keep containers tightly closed. Isolate from heat, sparks, and open flame. Closed containers may explode when exposed to extreme heat.

Product vapors are heavier than air and may travel a long distance to a source of ignition and flash back.

Full protective equipment including self-contained breathing apparatus to avoid inhalation of vapors should be used.

Water spray should not be used except to keep down vapors or cool closed containers to prevent build-up of pressure. If water is used, fog nozzles are preferred.

When fighting a fire involving aluminum paste, do not use a water stream or halogenated extinguishing agents.

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SECTION 6 - ACCIDENTAL RELEASE MEASURES  
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CLEAN-UP AND CONTAINMENT:

Remove all sources of ignition. Avoid heat, sparks, flames and anything which could cause fire.

Ventilate area of spill and adjacent low lying areas. Avoid breathing solvent vapors. Remove with inert absorbent materials and non-sparking tools.

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SECTION 7 - HANDLING AND STORAGE  
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## HANDLING:

Wash hands thoroughly after handling.

This product contains chemical(s) which are listed on California's Proposition 65 list. If the product is to be sold or used in California a clear and reasonable warning must be provided such as:

Warning! This product contains a chemical or chemicals known to the State of California to cause cancer.

## STORAGE:

Store in a cool dry area with ventilation suitable for storing materials shown in section 2.

Store this product indoors to protect from freezing.

Keep away from heat, sparks and flame.

Store in a cool place away from direct sunlight or any source of ignition. Do not store at temperatures above 120 degrees F.

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SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION  
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## ENGINEERING CONTROLS:

Sufficient ventilation, in volume and pattern, should be provided to keep air contamination below current applicable OSHA permissible exposure limit or ACGIH's TLV limit.

## RESPIRATORY PROTECTION:

If workplace exposure limits are exceeded for any component (see section 2 for hazardous components and exposure limits), a NIOSH/OSHA approved respirator suitable for components listed is recommended.

## SKIN PROTECTION:

Chemical resistant plastic or rubber gloves recommended for prolonged or repeated contact.

## EYE PROTECTION:

Chemical goggles with side shields or face shield recommended if contact with the eyes is likely.

## OTHER PROTECTIVE EQUIPMENT:

Appropriate impervious clothing is recommended if prolonged or repeated contact is likely.

## HYGIENIC PRACTICES:

Wash hands before eating or smoking. Smoke in designated areas only.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES  
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Vapor Pressure . . . . .	:	7.00	mm Hg @ 20 C
Vapor Density . . . . .	:	3.70	
Boiling Range . . . . .	:	Lower - 277.0	øF
	:	Higher - 410.0	øF
Specific Gravity . . . . .	:	.993	
Formula weight per Volume . . . . .	:	8.2653	LB/GL
VOC (Calculated, LB/GAL) . . . . .	:	4.543	
VOC (Calculated, GM/L) . . . . .	:	544.38	
Percent Volatile by Weight . . . . .	:	54.8954	
Percent Volatile by Volume . . . . .	:	62.1662	
Evaporation Rate . . . . .	:	.390	(n-Butyl Acetate = 1)
Viscosity . . . . .	:	-N/A	

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SECTION 10 - STABILITY AND REACTIVITY  
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CONDITIONS TO AVOID:

Avoid contact with heat, sparks, and open flame.

INCOMPATIBILITIES:

Strong oxidizing agents.

Aluminum flake can react violently with halogenated hydrocarbons including halogenated fire extinguishing agents. Aluminum flake can also react with some acids, caustic solutions.

DECOMPOSITION:

Thermal decomposition may produce carbon dioxide, carbon monoxide, and unidentifiable organic materials.

Product may produce toxic fumes when burned.

POLYMERIZATION:

No hazardous polymerization will occur under normal conditions.

STABILITY:

The product is stable under normal storage conditions.  
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SECTION 11 - TOXICOLOGICAL INFORMATION

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No specific information is available. Please refer to Section 2 and 3 for available information on exposure limits and hazards identification.  
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SECTION 12 - ECOLOGICAL INFORMATION

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No specific ecological information is available for this product.  
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SECTION 13 - DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL:

Place in closed containers. Dispose of product in accordance with local, county, state, and federal regulations.  
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SECTION 14 - TRANSPORT INFORMATION

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Ground shipment of limited or excepted quantities of aerosols or liquid paint in containers of 1 quart or less:

CONSUMER COMMODITY, ORM-D

Ground shipment of liquid paint in containers more than 1 quart:

PAINT, FLAMMABLE LIQUID, UN1263, CLASS 3, GROUP II  
(Regulatory sources: DOT 49CFR 172.101)

Air shipment of limited or excepted quantities of aerosols or liquid paint in containers of 1 quart or less:

CONSUMER COMMODITY, ID 8000, CLASS 9 MISCELLANEOUS LABEL

(Regulatory sources: IATA Quantity Exemptions - Table 2.8.4, 2.7.A, 2.7.5, Packaging Instruction: 910)

OR

AEROSOLS, FLAMMABLE, UN1950, CLASS 2.1 LABEL

(Regulatory sources: IATA Quantity Exemptions - Table 2.8.1, 2.8.4, Packaging Instruction: Y203)  
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SECTION 15 - REGULATORY INFORMATION

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SARA 313 INFORMATION:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

ALUMINUM

CAS# 7429-90-5      PCT BY WT:    2.6820  
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ETHYLBENZENE

CAS# 100-41-4 PCT BY WT: RZ641140.TXT  
6.6650

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XYLENE  
CAS# 1330-20-7 PCT BY WT: 29.5930  
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FEDERAL REGULATIONS:

TOXIC SUBSTANCES CONTROL ACT: The chemical substances in this product are listed on the TSCA Section 8 inventory.

STATE REGULATIONS:

This product contains chemical(s) which are listed on California's proposition 65 list. If the product is to be sold or used in California a clear and reasonable warning must be provided such as:

warning! This product contains a chemical or chemicals known to the State of California to cause cancer.

Carbon Black requires a Prop 65 warning only if it is in the form of airbourne, unbound, respirable particles.

NEW JERSEY RIGHT-TO-KNOW

The following non-hazardous ingredients are among the top five components in this product

-----	CHEMICAL NAME -----	CAS NUMBER
ALKYD RESIN SOLIDS		NONE
Acrylic Polymer		Not Listed

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PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3 %

-----	CHEMICAL NAME -----	CAS NUMBER
ALKYD RESIN SOLIDS		NONE
Acrylic Polymer		Not Listed

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INTERNATIONAL REGULATIONS:

CANADA: The chemical substances in this product are listed on the Canadian Domestic Substances List.

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SECTION 16 - OTHER INFORMATION  
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The information contained on this MSDS is believed to be reliable and accurate. Due to the changing nature of government information, it is impossible to guarantee the accuracy of the information contained herein. Since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damages incurred by the use of this material. This information should not be regarded as legal advice or regulation. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations. For questions relating to specific aspects of the requirements and regulations consult the proper regulatory agency.

HMIS RATINGS:

HEALTH: 2\* FLAMMABILITY: 3 REACTIVITY: 0 PERSONAL PROTECTION: G