

309-597-2400

Material Safety Data Sheet (MSDS)

Series:
#0541, #0542, #0544, #0545,
#0548, #0549 Kit
(All Labels)

MSDS # 0037
Revision 4

NFPA Rating: 1-0-0
HMIS Rating: 1-0-0-B

SECTION I

TRADE NAME (IF NONE, PUT CHEMICAL)	ONETIME® Lightweight Spackling Compound	EMERGENCY TELEPHONE NO.	(918) 825-5744 (24 Hrs.)
MANUFACTURER'S NAME AND TELEPHONE NO.	Red Devil, Incorporated	(918) 825-5744	
ADDRESS (Number, Street, City, State, Zip Code)	4175 Webb Street, Pryor, Oklahoma 74361		

SECTION II - HAZARDOUS INGREDIENTS

PRODUCT CONSISTS OF:	%	TLV	PEL	UNITS
Acrylic & Vinyl Acrylic Emulsion Blend (Mixture)	<70	NE	NE	
Mineral Oil Based Anti-Foam (Mixture)	<0.25	NE	NE	
Octylphenol Ethoxylate [9036-19-5]	<0.75	NE	NE	
Non-hazardous ingredients*	<10	NA	NA	
Soda Lime Borosilicate (65997-17-3)	<25	NE	NE	

*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Specific chemical identities withheld as trade secret pursuant to OSHA Haz. Com. Stand. 29 CFR 1910.1200 (i)
VOC: 4%/wt. CARB Compliance: YES. Prop 65 Ingredients: NONE

SECTION III - PHYSICAL DATA

BOILING POINT (°F)	NE	SPECIFIC GRAVITY (H ₂ O=1)	0.36 - 0.38
VAPOR PRESSURE (MM Hg.)	NE	PERCENT VOLATILES BY VOLUME (%)	<5
VAPOR DENSITY (AIR=1)	<1	pH	9-9.5
SOLUBILITY IN WATER	Appreciable	EVAPORATION RATE	<0.4 (BuAc = 1)
APPEARANCE AND ODOR	White paste; mild acrylic/ammonia odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	> 200F (TOC)	FLAMMABLE LIMITS	LEL	NA	UEL	NA
EXTINGUISHING MEDIA	Use media suitable for adjacent materials.					
SPECIAL FIRE FIGHTING PROCEDURES	No special procedures are required.					
UNUSUAL FIRE AND EXPLOSION HAZARDS	None known.					

NA - Not Applicable NE - Not Established UN - Unavailable

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

Inhalation of dust generated from dried product may cause respiratory irritation. Prolonged or repeated contact may cause mild skin and eye irritation.

FIRST AID

EYES

Immediately flush with large amounts of water, holding eyelids open. Get medical attention if irritation persists.

SKIN

Wipe material from skin with cloth or paper towel, then wash exposed area with soap and water. Get medical help if irritation persists.

INHALATION

Move to fresh air. Treat with artificial respiration if needed. Seek medical attention if irritation persists.

INGESTION

Contact local poison control center or physician IMMEDIATELY!!

SECTION VI - REACTIVITY DATA

STABILITY

Stable

INCOMPATIBLE MATERIALS

None known

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide, acrylic acid

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES

Wipe up spilled material. Wash area with detergent.

WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY

Not normally required.

EYEWEAR

Wear safety glasses.

CLOTHING/GLOVES

Not normally required; For extended contact, neoprene or other chemical resistant gloves recommended.

VENTILATION

Provide adequate general dilution ventilation.

SECTION IX - SPECIAL PRECAUTIONS

Store in a closed container in cool dry area. Protect from freezing & excessive heat. DOT Proper Shipping Name: Not Regulated by DOT. DOT Hazard Class: None. DOT UN/NA Number: None. PACKING GROUP: None.

Reviewed By: Larry G. Brandon VP Technology & General Manager June 24, 2004

NAME

TITLE

DATE

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.

Product: ONETIME Lightweight Spackling
Product No: 0541, 0542, 0544, 0545, 0548
ACE Reference: 11735, 11736, 11737, 17396, 1205053

Description: A lightweight, premium quality, acrylic spackling formulation for interior or exterior use. It requires only one application for most patching jobs. Specially formulated for superior performance, this product will not crack or shrink. Product should be well worked or stirred for proper consistency prior to use. Note: Exterior applications should be painted. Not recommended on metal or plastic surfaces. Protect from water/rain for 72 hours. Do not apply to exterior walls that have been power washed. Do not apply to exterior horizontal surfaces where water ponding may occur. Do not use as a skim coat for smoothing large, rough surfaces. Not designed for use as a joint compound. Sanding not normally required.

Typical Properties:

Consistency	Light, Creamy
Weight Per Gallon	3.0 +/- 0.20 lbs.
Sp. Gr.	0.36 to 0.38
% Solids (TNV)	43.0% +/- 3.0%
pH	9.0 ± 0.50
Color	White
Ultraviolet Color Stability	Excellent
Odor	Mild acrylic/Ammonia
Application Temperature	Do not apply if temperature is < 50 F or > 100 F
Shrinkage	None in most applications
Full Cure	72 Hrs. (Longer in conditions of high humidity)
Paint Over Time	Latex: Immediately on small dents, cracks or nail holes Oil-based: 72 Hours or when fully cured
Flash Point	Greater than 200°F (94°C)
Freeze/Thaw Stability	Passes 5 cycles
Stain Resistance	Excellent
Slump Resistance	Excellent
Water Resistance	Excellent (when cured & painted)
Crack Resistance	Excellent (when cured)
Adhesion to:	Wood, Wallboard, Masonry, Plaster = Excellent
Clean-up Solvent (before cure)	Water
Shelf Life	1 year unopened @ 77°F (25°C)
Storage	Store at temperatures above freezing.
Standard Container	½ pint, pint, quart, gallon HDPE tubs, 5 oz. HDPE sq. tubes
VOC:	4.0%/wt.
CARB Compliance:	YES
Prop 65 Ingredients:	NONE

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. Under no circumstances will Red Devil, Inc. or the seller be liable to anyone in excess of the purchase price of this product.

Issue Date: January

19, 2004