

Material Safe
METALIST SBR-2000

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	MANUFACTURER National LAB
	MSDS 01305

Lab Safety Supply Inc. Reorder No. 17135

#01305
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Rev. Date
03/15/90

National Laboratories
Lehn & Fink Products Company
225 Summit Avenue
Montvale, NJ 07645

Telephone Number: (201)573-5700 (24 hrs)

Emergency Contact: CHEMIREC
Emergency Phone Number: (800)424-9300

SECTION #1 - IDENTIFICATION

Product: METALIST SBR-2000

CAS Number: Not Applicable
Product Code: ED-290
Formula No.: K4-66-4

NFPA Hazard Rating - Health: 0 Negligible
- Fire: 0 Negligible
- Reactivity: 0 Negligible

Special Hazards: None known.

Product Description: Liquid Spray Buff/Restorer.

SECTION #2 - HAZARDOUS CHEMICAL COMPONENTS

Component: DIETHYLENE GLYCOL MONOETHYL ETHER
CAS Number: 111-90-0 Percent of Mixture: 2.8
No exposure limits established
by ACGIH or OSHA.

SECTION #3 - PHYSICAL DATA

Boiling Point: Not Applicable
Vapor Pressure: Not Determined
Vapor Density (Air=1): Not Determined
Specific Gravity: 1.019
Solubility (H2O): Miscible
pH: 8.7
Percent Solids: 11.2

Appearance

Off white, translucent liquid

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SECTION #3 - PHYSICAL DATA Continued...

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA

Flash Point: >200°F TCC

Lower Explosive Limit (%): Not Determined
Upper Explosive Limit (%): Not Determined

Fire and Explosion Hazards

None Known.

Extinguishing Media

Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.

Special Fire Fighting Instructions

None required.

SECTION #5 - EXPOSURE and EFFECTS - INHALATION

Routes of Exposure - Inhalation

None Known.

SECTION #5 - EXPOSURE and EFFECTS - SKIN

Routes of Exposure - Skin

Prolonged or direct contact may cause mild irritation.

First Aid - Skin

Wash exposed areas thoroughly with soap and water.

SECTION #5 - EXPOSURE and EFFECTS - EYES

Routes of Exposure - Eyes

Contact with the eyes may cause mild irritation.

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SECTION #5 - EXPOSURE and EFFECTS - EYES Continued...

First Aid - Eyes

In case of eye contact, immediately flush eyes with low pressure water. Remove contact lenses to insure a thorough flush and continue to flush with water for least 15 minutes. If irritation persists, get medical attention.

SECTION #5 - EXPOSURE and EFFECTS - INGESTION

Routes of Exposure - Ingestion

None Known.

First Aid - Ingestion

Drink several glasses of water to dilute the ingested material. Consult a physician. Do not give liquids to an unconscious person. Do not induce vomiting.

SECTION #5 - MISCELLANEOUS TOXICOLOGICAL INFORMATION

CARCINOGENICITY: NTP - No IARC - No OSHA - No

SECTION #6 - REACTIVITY & POLYMERIZATION

Stability: Stable

Conditions to Avoid

Keep from freezing.

Incompatible Materials

Acids.

Hazardous Decomposition Products

None known.

Hazardous Polymerization: Will not occur.

SECTION #7 - SPILL, LEAK, & DISPOSAL PROCEDURESSteps to be Taken in The Event of Spills, Leaks, or Release

Spills may be flushed to sewer with large quantities of water.

Waste Disposal Methods

Dispose of in accordance with local, state and federal regulations.

SARA Title III - Section 313 Supplier Notification:

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

CAS #	Chemical Name	Percent of Mixture
85-68-7	BUTYL BENZYL PHTHALATE	.68
111-90-0	DIETHYLENE GLYCOL MONOETHYL ETHER	2.8

This information must be included on all MSDSs that are copied and distributed for this material.

SECTION #8 - SPECIAL PROTECTIVE MEASURESVentilation

None required.

Eye Protection

None required.

Skin Protection

None required.

Respiratory Protection

None required.

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLINGStorage & Handling Conditions

Store in a cool, dry location in original container. Keep from freezing. Keep out of the reach of children.

Never pour unused material back into the original container.

A D D E N D U M

NEW JERSEY WORKER AND COMMUNITY RIGHT TO KNOW ACT:

METALIST SER 2000

<u>NAME</u>	<u>CAS#</u>
WATER	77732-18-5
STYRENE-ACRYLIC COPOLYMER EMULSION	NONE
ROSIN POLYESTER	68442-80-80
POLYETHYLENE EMULSION	NONE
2-(2-METHOXYETHOXY) ETHANOL	111-77-3



Metalist
SBR 2000™
SPRAY BUFF/RESTORER

- Excellent Conventional Spray Buff Performance
- Technologically Advanced Mop-On Restorer
- Concentrated for Economy

NET CONTENTS: 1 GALLON

**NATIONAL
LABORATORIES**

LEHN & FINK INDUSTRIAL PRODUCTS
DIVISION OF STERLING DRUG
MONTVALE, NJ 07645

TRADEMARK

DIRECTIONS FOR SPRAY BUFFING

USE UNDILUTED

For optimum results using SBR 2000 as either a spray buff or restorer, provide a base of FINISHING TOUCH,™ METALIST™ or METALIST™ 20. For high-speed burnishing we recommend METALIST™ 20.

1. Sweep or vacuum the floor. Remove all labels, trash and gum.
2. Fill an NL® Trigger Sprayer with SBR 2000. DO NOT DILUTE.
3. Spray a light even spray over a 2' x 6' area. It is not necessary to cover the area with spray.
4. Clean and shine using up to a 1000 RPM machine and NL® RED PAD. Buff up to a high/clean shine. For removal of ground-in dirt and scuffs, use an NL® BLUE SCRUBBING PAD.
5. Do not over wet. Clean a small area at a time.
6. Reverse pads often to achieve optimum gloss.

DIRECTIONS FOR RESTORATION

DILUTE 50:50

Floor finish restorers provide an easy method of gloss enhancement to a base of Metalist™ 20 Floor Finish.

1. Sweep or vacuum the floor. Remove all labels, trash and gum.
2. Thoroughly clean the floor using COMPACT®-PREMEASURED CLEANER, NL® CONCENTRATE or LYSOL® BRAND DEODORIZING CLEANER. Follow label directions for specific soil conditions.
3. Dilute SBR 2000 50:50 with water in a clean bucket for mop-on restoration (one gallon of use solution covers approximately 2500-3000 square feet).
4. Using a clean mop, apply the solution as you would a traditional finish.
5. Allow the SBR 2000 coat to completely dry before burnishing.
6. Dry burnish the floor using a 1000 to 2000 RPM burnisher.
7. Maintain the floor with daily cleaning and burnishing as required by traffic conditions.

KEEP FROM FREEZING

NEVER POUR UNUSED SOLUTION BACK INTO ORIGINAL CONTAINER