

BRITE EYES®

Wet Look Premium Grade Floor Finish

DESCRIPTION

An instant deep wet look thermoplastic floor finish which can be high speed burnished or maintained with conventional methods. This unique premium grade floor finish is manufactured in high pressure reactors using integrated latex and oligomeric polymer emulsions chemically combined with super high pressure micronized wax emulsions, interacted plasticizers, preservatives, coalescent additives, leveling aids, and deionized water to offer maximum performance.

PRODUCT FEATURES / BENEFITS

- · Fast drying / Allows faster re-coating time and less waiting
- May be used with conventional or high speed floor maintenance system
- Flexible Film / Allows for easy removal of black heel marks and scratches
- Designed for ease of application / May be applied by any personnel without extensive training.
- Immediate Wet Look / Offers high appearance level without buffing
- Can be high speed burnished on a daily maintenance schedule / Allows versatility and reduced inventory levels of additional products

DIRECTIONS FOR USE

A premium quality floor finish that imparts a deep, mirror like gloss to all floors. Easy to apply, yields a surface which is durable and resistant to detergents, scuffing, slipping, and heel marking. Gives outstanding performance on vinyl, vinyl composition, asphalt, rubber, worn no-wax, and linoleum resilient flooring. Use also for concrete, terrazzo, sealed and painted wood, cork, and most other floor materials.

Floor Preparation: Strip floor of old finish and wax, paying particular attention to baseboards, corners, under furniture, and built up areas. Rinse thoroughly and allow to completely dry.

Application: If desired, one or two coats of an approved sealer may be used, prior to finish application. Using a clean mop or applicator, apply a thin uniform coat of finish. Allow to dry for a minimum of 20 minutes after each coat. Do not apply more than 4 coats in a 24 hour period, and floor should be thoroughly dry before traffic is allowed in area.

SPECIFICATIONS

Туре	.Integrated latex and oligomeric polymer
Detergent Resistant	Yes (after 24 hr.)
pH	8.2 ± 0.2
Leveling	Superior
Coverage (sq. ft./gal)	2500
Drying time (minutes)	30
Odor	Acrylic
Color	White, opaque
Recoatability	Excellent
Removability	Excellent
Durability	Superior

Soil Resistance	Superior
Film	Clear, non-yellowing
Scuff Resistance	Superior
Freeze thaw stable	Yes
Black Mark Resistance	Superior
Flash Point	None
Deep Gloss Appearance	Superior
Powdering	Nil
Slip Resistance	Excellent
High Speed Burnishing	Excellent
Shelf Life1 year minimum in or	iginal unopened container

SAFETY INFORMATION

KEEP OUT OF THE REACH OF CHILDREN.

Precautionary statement

Prevention: Observe good industrial hygiene practices.

Response: Wash thoroughly after handling.

Storage: Store away from incompatible materials.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Additional safety measures:

Read the entire label and SDS before using this product, and for additional first-aid measures. SDS for this product is available on the web at www.nclonline.com

KEEP FROM FREEZING

For Commercial and Industrial Use Only







401 N. 10th Street • Philadelphia, PA 19123 1-800-NAT-CHEM • 215-922-1200 • FAX: 215-922-5517 www.nclonline.com • e-mail:info@nclonline.com



NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

Section 1 - Identification

Product Identifier BRITE EYES Wet Look Premium Grade Floor Finish

Other means of identification 0521
Recommended use Floor finish.

Recommended restrictions For commercial and industrial use only.

Manufacturer / Importer / Supplier / Distributor Information

Company Name National Chemical Laboratories of PA, Inc.
Address 401 N. 10th Street - Philadelphia, PA 19123

 Telephone
 1 (215) 922-1200

 Supplier Email
 info@nclonline.com

 Contact
 CHEM-TEL

 Emergency Phone
 1 (800) 255-3924

Section 2 - Hazard(s) Identification

Classification Category

Physical Hazards Not Classified
Health Hazards Not Classified
OSHA defined hazards Not Classified.

Label Elements

Hazard Symbol None.
Signal Word Not Available
Hazard Statement Not available.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Response Wash thoroughly after handling.

Storage Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Section 3 - Composition/Information on ingredients

Mixture

 Hazardous Components
 Ingredient Name
 CAS #
 %

 Tris(2-Butoxyethyl) Phosphate
 78-51-3
 1 - 5

 Diethylene Glycol Monoethyl Ether
 111-90-0
 1 - 5

Section 4 - First-aid Measures

Inhalation Move to fresh air. Get medical attention if irritation persists.

Skin contact Wash skin with soap and water. Get medical attention if irritation persists.

Eye contact Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if irritation persists.

Ingestion Rinse mouth thoroughly with water. Seek medical advice.

Most Important symptoms /effects, acute and delayed

Mild eye irritation.

Indication of immediate medical attention and special treatment

Treat symptomatically.

General Information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Section 5 - Fire-fighting measures

Suitable extinguishing media

Carbon dioxide, alcohol-resistant foam, dry chemical, water spray, or water fog.

Unsuitable extinguishing media

inguishing N

Not available.

Specific hazards arising from

the chemical

None known.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment

/instructions

Move containers from fire area if you can do it without risk. Use water spray to keep fire-exposed containers cool.

General fire hazards This product is not flammable or combustible.

Section 6 - Accidental release measures

Personal precautions, protective

equipment and emergency

procedures.

Methods and materials for containment and cleaning up Isolate area. Keep unnecessary personnel away. Use personal protection as recommended in Section 8 of the SDS.

SMALL SPILLAGE: Absorb spillage with suitable absorbent material. Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. After removal flush contaminated area thoroughly with water.

LARGE SPILLS: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. After

removal flush contaminated area thoroughly with water.

Environmental precautions Avoid discharge into drains, water courses or onto the ground.

Section 7 - Handling and storage

Precautions for safe handling

Avoid contact with eyes, skin, and clothing. Avoid breathing mist or vapor. Do not taste or swallow. Use with adequate ventilation. Wash thoroughly after handling. Use Personal Protective Equipment recommended in section 8 of the SDS.

Conditions for safe storage, including any incompatibilities Store away from incompatible materials. Keep container closed.

Section 8 - Exposure control/personal protection

Occupational exposure limits

US. Workplace environmental Exposure Level (WEEL) Guides

Component Type Value

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Τ\//Δ 140 mg/m³, 25 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Exposure guidelines Use personal protective equipment as required. Keep working clothes separately.

Appropriate engineering

controls

Provide adequate ventilation and minimize the risk of inhalation of vapors and mists. Provide easy access to water

supply and eye wash facilities.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses. If splash potential exists, wear full face shield or chemical goggles.

Skin protection

Wear chemical-resistant, impervious gloves. Suitable gloves can be recommended by the glove supplier. Hand protection

Other Wear appropriate chemical resistant clothing.

Respiratory protection Use a respirator when local exhaust or ventilation is not adequate to keep exposures below the OEL. In a confined space a

supplied respirator may be required.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking,

considerations and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Section 9 - Physical and chemical properties

Appearance Opaque Liquid.

Physical state Liquid. Form Liquid. Color White. Odor Acrylic. **Odor threshold** Not available 8.2 ± 0.3 Нα Melting point/freezing point Not available. Initial boinging point and Not available. boiling range

Flash point None to boiling. **Evaporation rate** Not available. Flammability (solid, gas) Not available

Upper/lower flammability or explosive limits Flammability limit - lower (%) Not available. Flammability limit - upper (%) Not available. Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Vapor pressure Similar to water. Vapor density Similar to water

Relative density 1.02 ± 0.01 75 °F (23.89 °C) Relative density temperature Solubilities

Disperses Partition Coefficient n-Not available

octanol/water

Auto-ignition temperature Not Available **Decomposition temperature** Not Available Viscosity < 10 cP **Viscosity Temperature** 75 °F (23.89 °C)

Section 10 - Stability and reactivity

Reactivity The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable at normal conditions.

Possiblity of hazardous reactions Hazardous polymerization does not occur. **Conditions to Avoid** Contact with incompatible materials.

Incompatible materials Strong oxidizing agents. Carbon monoxide. Carbon dioxide.

Hazardous Decomposition Products

Section 11 - Toxicological information

May cause eye irritation. Prolonged or repeated skin contact may cause drying, cracking, or irritation.

Information on likely routes of exposure

Ingestion No adverse effects due to ingestion are expected.

Inhalation Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Skin contact Prolonged or repeated skin contact may cause drying, cracking, or irritation.

Eye contact May cause eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics Information on toxicological effects.

Acute toxicity Not expected to be hazardous.

Skin corrosion/irritation Prolonged or repeated contact may dry skin and cause irritation.

Serious eye damage/ eye

irritation

May cause eye irritation.

Respiratory sensitization Not classified. Skin sensitization Not available. Germ cell mutagenicity Not classified. Carcinogenicity Not classified.

Reproductive toxicity Specific target organ toxicity -

single exposure

Not classified. Not classified.

Specific target organ toxicity -

repeated exposure

Not classified

Aspiration hazard Not available.

Section 12 - Ecological Information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or

frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability The product is expected to be biodegradable.

Bioaccumulative potential Not known. Partition coeficient n-octanol / water log (Kow)

> Components Results Diethylene Glycol Monoethyl Ether (CAS 111-90-0) -0.54 Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3) 3.75

Mobility in soil Not available.

Mobility in general The product is water soluble and may spread in water systems.

Other adverse effects None known.

Section 13 - Disposal considerations

Disposal instructions Dispose in accordance with applicable federal, state, and local regulations.

Local disposal regulations Dispose of in accordance with local regulations.

Waste codes should be assigned by the user based on the application for which the product was used. Hazardous waste code

Waste from residues / unused

products

Dispose in accordance with all applicable regulations.

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Section 14 - Transport information

DOT Not regulated as dangerous goods.

IATA Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code

This substance/mixture is not intended to be transported in bulk.

Section 15 - Regulatory Information

US federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR

1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR707, Subpt. D) Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4

Components Result
Diethylene Glycol Monoethyl Ether (CAS 111-90-0) LISTED
Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3) LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories Immediate Hazard No

Delayed Hazard No
Fire Hazard No
Pressure Hazard No
Reactivity Hazard No

SARA 302 Extremely hazardous substance No SARA 311/312 Hazardous chemical No

SARA 313 (TRI reporting)

Chemical nameCAS #% by wt.Diethylene Glycol Monoethyl Ether111-90-01 - 5Tris(2-Butoxyethyl) Phosphate78-51-31 - 5

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HSPs) List

Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.

Safe Drinking Water Act (SDWA) Not regulated. Food and Drug Administration (FDA) Not regulated.

US state regulations

US.Massachusetts RTK - Substance List Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.New Jersey Worker and Community Right-to-Know Act Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.Pennsylvania RTK - Hazardous Substances Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.Rhode Island RTK Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US - California Proposition 65 This product does not contain a chemical known to the State of California to cause cancer,

birth defects or other reproductive harm.

International Inventories

Country(s) or region Inventory Name On Inventory (yes/no)*

 Australia
 Australian Inventory of Chemical Substances (AICS)
 Yes

 Canada
 Domestic Substances List (DSL)
 Yes

 Canada
 Non-Domestic Substances List (NDSL)
 No

 China
 Inventory of Existing Chemical Substances in China (IECSC)
 Yes

Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notifed Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

Section 16 - Other information, including date of preparation or last version

Issue date 5/28/2014

Version # 01

Disclaimer

The information contained herein was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond the manufacturer's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising from the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in this SDS. The user should

review these regulations to ensure full compliance.

^{*}A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

Directions:

Floor Preparation: Strip old finish and wax using your preferred NCL floor stripper following label directions. For baseboards and corners, use an NCL baseboard stripper following label directions. If necessary, rinse thoroughly with clean water and allow to completely dry.

Application: Using a clean mop or applicator apply thin uniform coats of BRITE EYES™ Wet Look Premium Grade Floor Finish. Allow to dry for a minimum of 20 minutes after each coat. Do not apply more than 4 coats in a 24 hour period. Floor should be thoroughly dry before traffic is allowed in area.

High Speed Buffing and Burnishing: BRITE EYES™ Wet Look Premium Grade Floor Finish is an ideal product for use with high speed polishing or burnishing machines of 1000 rpm or higher. Prior to buffing or burnishing dust mop the floor surface using an NCL dust mop treatment. Buff or dry burnish using an NCL Agua Magic buffing pad. For spray buffing, mop-on or autoscubber restoring use a preferred NCL gloss restorer.

Routine Maintenance: Dust mop using mop treated with an NCL dust mop treatment. Damp mop or clean with an automatic scrubber using your preferred NCL neutral floor cleaner following label directions.

Instrucciones para Uso:

Preparación de suelos; acabado vieio de Gaza y la cera con su piso separador NCL preferido siguiendo instrucciones de la etiqueta. Para zócalos y esquinas, utilizar un zócalo separador NCL siguiendo instrucciones de la etiqueta. Si es necesario, enjuague bien con agua limpia y deje secar completamente.

Aplicación: Usando un trapeador limpio o aplicador aplica una delgada capas uniformes de BRITE EYES™ Wet Look Premium Grade Floor Finish. Deie que se segue durante un mínimo de 20 minutos después de cada mano. No aplique más de 4 capas en un período de 24 horas. Piso debe estar completamente seco antes de permitir el tráfico en la zona.

High Speed pulido y bruñido: BRITE EYES™ Wet Look Premium Grade Floor Finish es un producto ideal para su uso con una alta velocidad de pulido o bruñido máquinas de 1000 rpm o superior. Antes de pulido o bruñido polvo fregar la superficie del suelo con un tratamiento trapeador NCL. Buff o seco pulir utilizando NCL Aqua Magic pulido pad. Para pulido con rociado, mop-on o autoscubber restaurar utilizar una preferida NCL restaurador de brillo.

Mantenimiento de rutina: Mopa con trapeador tratado con un tratamiento trapeador NCL. Pase un trapeador húmedo o limpiar con un lavador automático utilizando el limpiador de pisos neutro preferido siguiendo instrucciones de la etiqueta.





Finishing

An instant, deep wet look floor finish which is quick drying, user friendly and can be restored by any maintenance program!

KEEP OUT OF REACH OF CHILDREN. / SUBSISTENCIA FUERA DEL ALCANCE DE NIÑOS

See side panel for additional precautionary statements. / Ver panel lateral para las med<u>idas preventivas adicionales.</u> NET CONTENTS: 1 GALLON / 3.79 LITERS

National Chemical Laboratories, Inc. Philadelphia, PA 19123 USA • (800) 628-2436 www.nclonline.com

Product No.: 0521

Brite Eyes

Wet Look Premium Grade Floor Finish

Floor Coating and Finishing Material As To Slip Resistance Only

KEEP OUT OF REACH OF CHILDREN.

Precautionary statement

Prevention: Observe good industrial hygiene practices.

Response: Wash hands after handling.

Storage: Store away from incompatible materials. **Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulations.

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910,1200.

Additional safety measures:

Read the entire label and SDS before using this product. and for additional first aid measures. SDS for this product is available on the web at www.nclonline.com

Inhalation: Move to fresh air. Get medical attention if symptoms occur.

Skin contact: Wash skin with soap and water. Get medical attention if irritation develops or persists.

Eve contact: Flush eves thoroughly with water for at least 15 minutes. Get medical attention if irritation develops and persists.

Ingestion: Rinse mouth thoroughly with water. Seek medical advice

médica si la irritación se desarrolla y persiste.

Ingestión: Enjuáguese la boca cuidadosamente con agua. Busque atención médica.

SUBSISTENCIA FUERA DEL ALCANCE DE NIÑOS.

Respuesta: Lávese las manos después del uso.

nacionales / internacionales pertinentes.

Medidas additional de primeros auxilios:

de OSHA, 29 CFR 1910,1200.

caso de síntomas.

Almacenamiento: Consérvese aleiado de materiales

Eliminación: Eliminación de contenidos / contenedor en

Este producto no se considera peligroso según la Norma de

Comunicación de Peligros (Hazard Communication Standard)

Lea toda la etiqueta y SDS antes de usar este producto, así

artículo está disponible en la web en www.nclonline.com

Contacto cutáneo: Lavar la piel con jabón y agua. Buscar

Contacto ocular: Enjuagar los ojos cuidadosamente con

atención médica si la irritación aumenta o persiste.

como medidas adicionales de primeros auxilios. SDS para el

Inhalación: Traslade al aire libre. Obtenga atención médica en

abundante aqua durante al menos 15 minutos. Buscar atención

consonancia con los reglamentos locales / regionales /

Prevención: Mantenga buenas prácticas de higiene industrial.

Palabra de advertencia

incompatibles.

CONTAINS: Diethylene Glycol Monoethyl Ether CAS# 111-90-0, Tris(2-Butoxyethyl) Phosphate CAS# 78-51-3



KEEP FROM FREEZING









