

The World of Essential...



World Class Coatings and Chemistry

www.essind.com



Whether it's world class coatings
or custom-blended chemistries...

Innovation is ESSENTIAL.

We make polymers for coatings, paints, adhesives, inks
and many other niche-type products.





Whether it's world class coatings
or custom-blended chemistries...

Innovation is ESSENTIAL.



Polyurethane Dispersion

A snapshot of where the magic
is made in acrylics, polyurethane
dispersion and the newest area,
vacuum distillation.



Vacuum Distillation

We're always growing to meet
the needs of our customers.



Acrylic Polymer Reactors





Whether it's world class coatings
or custom-blended chemistries...

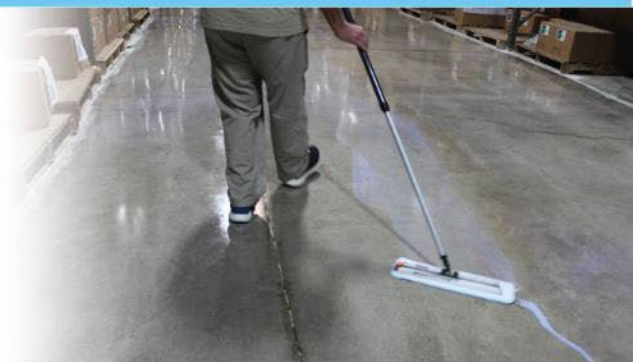
Innovation is ESSENTIAL.



WHAT WE DO:



TRAINING AND DEMOS



In-person demos

Illustrated wall charts

Instruction videos
and manuals





Whether it's world class coatings
or custom-blended chemistries...

Innovation is ESSENTIAL.



The marketing & sales runner



WHAT WE DO:



SALES SUPPORT

1-on-1 customer support

Available and responsive





Whether it's world class coatings
or custom-blended chemistries...

Innovation is ESSENTIAL.



WHAT WE DO:



MARKETING SUPPORT

Customized literature

Private branding

In-house design team



PRIVATE BRAND

Opportunities

 **ESSENTIAL[®]**
INDUSTRIES



**WE
MAKE IT
EASY FOR YOU**

Why choose Essential Industries?

- We design, invent and manufacture our own acrylic, urethane and polyethylene polymers which gives you higher margins on custom cleaners, finishes and wood coatings
- Innovative products to give our customers a unique advantage in the market place
- Proprietary packaging options
- Experienced sales representatives provide expert product knowledge
- Hands-on training seminars and product demonstrations
- Customized maintenance programs
- Technical support and regulatory guidance

PRIVATE BRAND
Opportunities

DEVELOP YOUR OWN PRIVATE BRAND PROGRAM WITH ESSENTIAL'S SIMPLE 4-STEP PROCESS:



Create YOUR brand look:

Our talented design team will work closely with you to create a unique look that rivals national brand labels and sets you apart from the competition. We will create YOUR image, establish YOUR market presence and increase YOUR profit margin.

1



**PRIVATE
BRAND**
Opportunities



Choose YOUR products:

Our product line is YOURS! Essential will help you choose products based on the needs of your customers. Our strong commitment to research and development allows us to offer systems of products that reduce end-user maintenance costs and are innovative and profitable to sell.



**PRIVATE
BRAND**
Opportunities



2

Set up YOUR program:

Our in-house design and marketing teams will personally and professionally design everything you need for your program including labels, sell sheets, brochures, wall charts, reference cards and training manuals.

3



**PRIVATE
BRAND**
Opportunities

4

Implement YOUR program:

Our experienced sales representatives will support you in implementing your program with their expert knowledge, literature, training materials and end-user application assistance.



PRIVATE BRAND

Opportunities



GRAPHIC DESIGN SERVICES PORTFOLIO

PRODUCT LABELS • BROCHURES • SELL SHEETS • WALL CHARTS



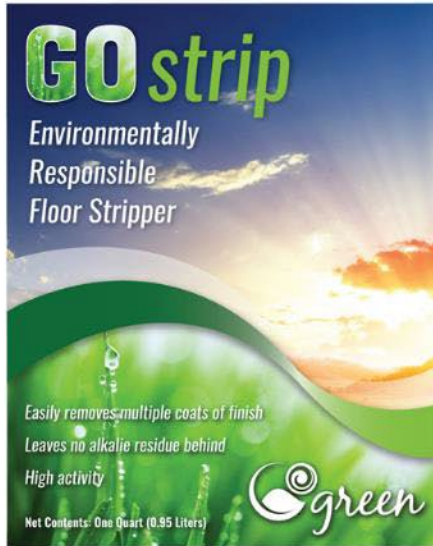
Go Green Product Packaging and Literature



Reliant Sports Floor Product Packaging and Literature



First Class Floor Care Product Packaging and Literature



GO strip
Environmentally
Responsible
Floor Stripper

Easily removes multiple coats of finish
Leaves no alkalie residue behind
High activity

Green

Net Contents: One Quart (0.95 Liters)

(ENGLISH)

READ BEFORE USING

1. Dilute before using. Do not use on painted surfaces or wooden floors. Use cautiously for stripping linoleum, or rubber tile as stripper may cause bleaching, softening or bleeding.
2. Wipe up any spills or splashing from baseboards or painted surfaces immediately.
3. Dilute as instructed below. Stronger dilutions will not increase efficacy.

DIRECTIONS

1. Dilute with cold water as follows: 1 part stripper to 4 parts water.
2. Apply liberally to floor covering 100 square feet at a time. Be sure to leave surface VERY wet!
3. Allow to remain on floor 5 to 10 minutes. Agitate for 100% removal of old floor finish.
4. Pick up solution using a wet vac or auto scrubber. If any finish remains (around baseboards), reapply stripping solution and agitate as necessary.
5. Rinse floor thoroughly. Allow floor to dry.
6. Apply green finish.

NOTE: For stripping and maintaining asbestos containing tile, follow OSHA guidelines or EPA guidelines.

Warning

Causes serious eye irritation. Causes skin irritation. Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling.

FIRST AID: IF ON SKIN (or hair): Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Phosphate-Free
See Product Safety Data Sheet Before Using.
For Commercial, Industrial and Institutional Use Only.

Contents: Water 7730-18-5, Dipropylene glycol n-butyl ether 29911-28-2, Benzyl alcohol 100-51-6, 2-phenoxethanol 122-99-6, Monoethanolamine 141-43-5, 88811116

Net Contents: One Quart (0.95 Liter)



(FRANÇAIS)

LIRE AVANT UTILISATION

1. Diluer avant usage. Ne pas utiliser sur les surfaces peintes ou sur les sols en bois. Utiliser avec précaution lorsque vous décollez les linoléums, les carrelages en asphalté ou en caoutchouc, car le décapant peut provoquer du blanchiment, du ramollissage ou des coulures.
2. Essuyer immédiatement tout renversement ou toute éclaboussure qui se produit sur les plinthes ou sur les surfaces peintes.
3. Diluer selon les instructions ci-dessous. Les dilutions plus fortes ne produisent pas une efficacité accrue.

MODE D'EMPLOI

1. Diluer avec de l'eau froide comme suit: 1 part pour 4 parts d'eau.
2. Appliquez libéralement sur le plancher pour couvrir 9 m² à la fois. Être sûr que le surface est TRÈS mouillée.
3. Laisser le produit sur le sol de 5 à 10 minutes. Agiter pour enlever complètement le vieux fini du sol.
4. Ramassez la solution à l'aide d'un aspirateur à eau ou un balai-brosse automatique. S'il reste du fini (autour des plinthes), appliquer de nouveau la solution de décapage et agiter selon les besoins.
5. Rincez le plancher à fond. Le laisser sécher.
6. Appliquez le revêtement de sol vert.

Attention

Provoque une sévère irritation des yeux. Provoque une irritation de la peau. Lire l'étiquette avant utilisation. Tenir hors de portée des enfants. En cas de consultation d'un médecin, garder à disposition le récipient ou l'étiquette. Porter des gants de protection. Porter une protection oculaire ou faciale. Se laver les mains soigneusement après manipulation.

PREMIERS SECOURS: EN CAS DE CONTACT AVEC LA PEAU (ou les cheveux): Laver abondamment à l'eau et au savon. Retirer les vêtements contaminés. Laver les vêtements contaminés avant réutilisation. En cas d'irritation cutanée. Faire appel à un médecin. **EN CAS DE CONTACT AVEC LES YEUX:** Rincer avec précaution à l'eau pendant plusieurs minutes. Enlever les lentilles de contact si la victime en porte et si elles peuvent être facilement enlevées. Continuer à rincer. Si l'irritation oculaire persiste: Faire appel à un médecin.

Sans Phosphate
Lire la Fiche de Sécurité Avant d'Utiliser.
Pour Usage Commercial, Industriel ou Institutionnel Seulement.

Contenu Net: 0.95 Litres



Scan QR code for access to the Safety Data Sheet.

(ESPAÑOL)

LEER ANTES DE USAR

1. Diluirlo antes de usarlo. NO lo use en superficies pintadas o en pisos de madera. Uselo cuidadosamente al usarlo en baldos de linóleo, ya que el renovador puede causar que se descoloren.
2. Limpie los derrames o salpicaduras de los rodapiés o superficies pintadas inmediatamente.
3. Diluya según las instrucciones siguientes. Diluir incrementará la eficacia.

INSTRUCCIONES

1. Diluir con agua fría como sigue: 1 parte de renovador en 4 partes de agua.
2. Aplicar generosamente en el piso a limpiar. Sea seguro de dejarlo muy húmedo.
3. Dejar que se quede en el piso 5 a 10 minutos. Agitar para eliminar completamente el viejo acabado del suelo.
4. Limpiar la solución utilizando una aspiradora con agua o un fregador. Si poco del acabado automático queda (alrededor de las molduras), aplicar de nuevo la solución de despegado y agitar según los requisitos.
5. Enjuagar el piso completamente.
6. Aplicar el acabado verde.

Atención

Provoca irritación ocular grave. Provoca irritación de la piel. Leer la etiqueta antes del uso. Mantener alejado de los niños. En caso de consulta a un médico, tener a mano el contenedor o la etiqueta. Usar protección para las manos después de la manipulación.

PRIMEROS AUXILIOS: EN CASO DE CONTACTO CON LA PIEL (o los cabellos): Lavar abundantemente con agua y jabón. Quitar la ropa si la tela se adhiere a la piel. En caso de irritación de la piel. En caso de irritación de los ojos: Enjuagar con agua durante varios minutos. Quitar las lentes de contacto, si las lleva. Seguir con el lavado. Si la irritación persiste: Buscar atención médica.

Sin Fosfatos
Consulte la Hoja de Datos de Seguridad Antes de Usar este Producto.
Solo para Uso Comercial, Industrial e Institucional.

Contenido Neto: 2424 East 1
0.95 Litro



Example of a Quart Bottle Label

GO prep *Environmentally-Responsible Floor Cleaner*

(ENGLISH)
 GO PREP utilizes unique surfactant technology to produce an environmentally responsible pH 7 detergent. This no-rinse cleaner is designed for daily mopping or scrubbing of all finished floors. Also excellent for general cleaning of walls, equipment, display cases, furniture, stainless steel, glass and other hard surfaces.

RECTIONS: NOTE: This product should be diluted at 1:256 with cold water.
 1. Loosen the small cap. Squeeze the bottle to fill the graduated cylinder to desired marking.
 For daily cleaning, dilute 1 ounce per 2 gallons (approximately 2 ounces per mop bucket and 8 ounces per suds bucket).
 2. Remove the small cap and pour measured concentrate into bucket or scrubber.
 3. Clean surface and let dry – no rinsing is required.

Read label before use. Keep out of the reach of children. If medical advice is needed, have product container or label at hand.

Phosphate-Free
 See Product Safety Data Sheet Before Using
 For Commercial, Industrial and Institutional Use Only.

Contents: Water 7732 11.5, Nonionic surfactant N.A., Sodium chloride 1308.72.7, Sodium sulfate 2757.82.4. Fragrance added. 27641116

Net Contents: 0.5 Gallons (1.89 Liters)

(FRANCAIS)
 GO PREP applique une technologie de surfactants unique pour créer un détergent au pH7 qui respecte l'environnement. Ce nettoyant sans rinçage est conçu pour l'entretien journalier de solé finies ou au moins de tous les solé finis. Ce produit est aussi excellent pour le nettoyage général des murs, des installations, des vitres, des meubles, de l'évier, du matériel et d'autres surfaces dures.

MODE D'EMPLOI: REMARQUE: Il faut diluer ce produit 1:256 avec de l'eau froide.
 1. Dévissez le petit couvercle. Pressez la bouteille pour remplir le cylindre gradué jusqu'au point désiré.
 Pour le nettoyage quotidien, diluez 1 once par 2 gallons (approximativement 2 onces par seau et 8 onces par seau à mousse).
 2. Enlevez le petit couvercle et versez le concentré mesuré dans le seau ou l'appareil de nettoyage.
 3. Appliquez sur la surface et rincez. Le séchage n'est pas nécessaire.

Lire l'étiquette avant utilisation. Tenir hors de portée des enfants. En cas de consultation d'un médecin, garder à disposition le récipient ou l'étiquette.

Sans Phosphate
 Voir la Fiche de Sécurité Avant d'Utiliser.
 Pour Usage Commercial, Industriel ou Institutionnel Seulement.

Contenu Net: 1.89 Litres

(ESPAÑOL)
 GO PREP utiliza una tecnología única de surfactantes que produce un detergente de pH7 respetuoso al medio ambiente. Este limpiador es diseñado para ser utilizado para fregado diario o lavado de pisos con acabado. Es también excelente para limpieza general de paredes, equip, muebles, marcos, acero inoxidable, plástico y otras superficies duras.

INSTRUCCIONES: NOTA: Diluir 1:256 con agua fría.
 1. Afloje la tapa pequeña. Oprima la botella para llenar el cilindro graduado a la marca deseada.
 Para limpieza diaria, diluya 1 onza por cada dos galones (aproximadamente 2 onzas por cubeta de fregado y 8 onzas por cubeta de espuma).
 2. Remueva la tapa pequeña y vierta la cantidad medida de su cubeta o la cubeta de fregado o a la máquina automática.
 3. Limpie la superficie y deje secar – no requiere de enjuague.

Leer la etiqueta antes del uso. Mantener fuera del alcance de los niños. Si se necesita consultar a un médico, tener a mano el recipiente o la etiqueta del producto.

Sin Fosfatos
 Consulte la Hoja de Datos de Seguridad Antes de Usar este Producto.
 Solamente Para Uso Comercial, Industrial o Institucional.

Contenido Neto: 1.89 Litros

 **2424 East Bay Blvd. • Anywhere, CA 12123**
 234.567.8901 • 800.222.444

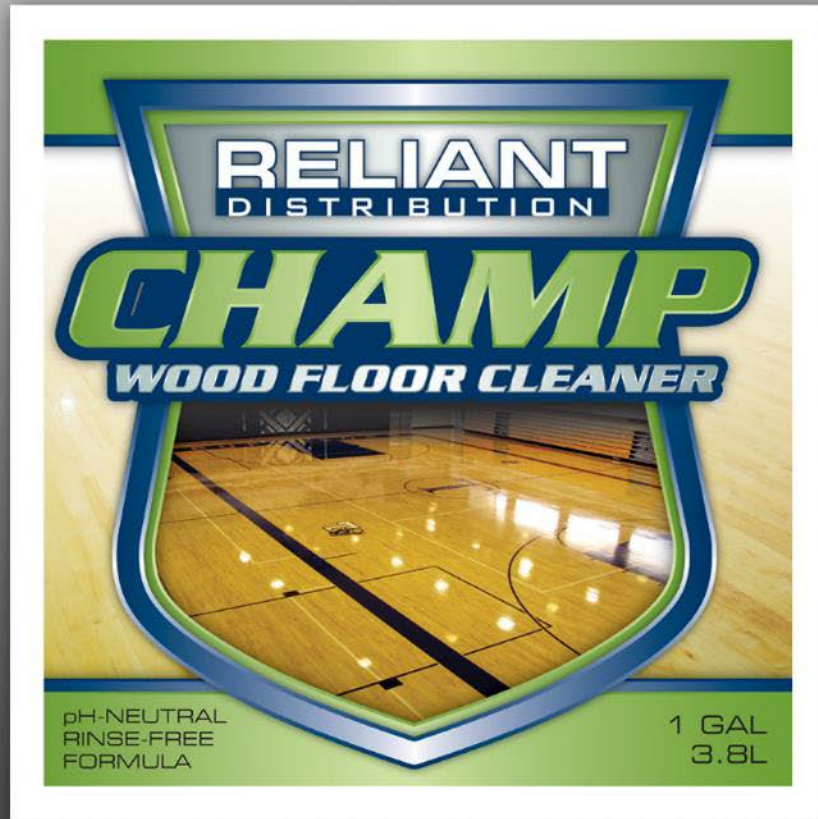

 Scan QR code or access to the Safety Data Sheet.



Example of a Squeeze & Pour Bottle Label



Example of a 5-Gallon Pail Label



Example of a 1-Gallon F-Style Bottle Label



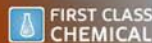
See QR code for more on the Safety Data Sheet.
 Consult the SDS for more details on the Use of
 Chemicals in Buildings.
 Contents of website: All rights reserved by the Center for
 Green Building Solutions.

1 gallon | 3.8 liters

FIRST CLASS restorer

high speed cleaner
and restorer

- citrus solvents
deep clean and shine
- for auto-scrubber, mop and
bucket or spray buff use
- eliminates restorer build-up;
contains no wax or polymers



[USAGE]

Do not use more than once per week.

TOOL 1: CLEANER

1. Dilute at 2 ounces per gallon (64 ml per litre) of water.
2. Automate: Transfer - use 4oz area and pickup.
Mop and buffer - follow mop floor.
3. Allow floor to dry thoroughly.
4. Repeat floor with high speed machine and appropriate pad.
5. Duct mop floor.

TOOL 2: SPRAY BUFF

1. Dilute 2-3 ounces per gallon (64 ml per litre) of water.
2. Spray the entire marmagally area of floor (about 600 sq. ft. / 55 m²).
3. Let stand for 5 minutes until slightly damp but not completely dry.
4. Run over floor with high speed machine and appropriate pad.
5. Flip pad and buff to high gloss.
6. Duct mop floor.

NOTE: For striping and maintaining vehicles containing the
 Active CO₂ or EPA guidelines.
COVERAGES: One gallon covers up to 130,000 square feet
 (1 liter covers 40 m² / 77 m²) (1 m²) dilution.

Warning

Caution: Irritant eye irritant. Causes skin irritation.
 Avoid inhalation eye. Keep out of reach of children. If animal contact is reached, have product container or label at hand.
 Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling.

HEAT RESIST: (UNLIMITE) D: Incompatible with a FOSPHONIC ACID or phosphoric. Do not mix with. Do not use on marble. Do not use on stone.
 Wash with plenty of soap and water. Take off immediately off contaminated clothing. Wash contaminated clothing before reuse. Get medical attention if irritation occurs. IF SWALLOWED: Rinse mouth with water. For several minutes. Remove contact lenses, if present and easy to do.
 Continue rinsing. Get medical attention.

Store locked up. Dispose of contents and container in accordance with all local, regional, national and international regulations.

This product meets ASTM D2947 method for slip resistance.

Resistant VOC Content: 0.37%

Phosphate-Free

See Product Safety Data Sheet Before Using.

For Commercial, Industrial and Institutional Use Only.

Contents: Water / 732 / 13.5. Paracetic hydroxide (1310-33-5), Sulfuric acid (7703-11-3), D-Sorbitol (588-22-1), SODIUM HYDROXIDE (1310-33-5), Sulfuric acid (7703-11-3), D-Sorbitol (588-22-1), SODIUM HYDROXIDE (1310-33-5)

Net Contents: One Gallon (3.8 Liters)

TOOL 3: DEEP SCRUB (prior to recoating)

1. Dilute 8 ounces per gallon (248 ml per litre) of water.
2. Apply with mop and scrub with single disk machine or apply and scrub with an auto-scrubber and floor pads.
3. Run floor thoroughly and allow to dry.
4. Apply 1 to 2 cups of floor finish.

TOOL 4: RUBBERWOOD PREP

1. Duct mop floor and remove all denting gum and labels.
2. Dilute 8 ounces per gallon (248 ml per litre) of water.
3. Apply product to floor at 200 ml / section. Use scrub with motorized wood prep pad. Floor should be uniformity clean and scrub free.
4. Pick up solid solution and continue with 200 ml / section and water floor is deep clean.
5. Run floor thoroughly and allow to dry.

TOOL 5: STRIPPER

1. Dilute at 10-12 ounces per gallon (300-360 ml per litre) of cold water.
2. Use recommended stripping method.



[PREPARATION]

Do not use more than once per week.

TOOL 1: NETTOYANT

1. Diluer à 2 onces par gallon (64 ml par litre) d'eau.
2. Automatiser: Transférer - utiliser 4 onces par zone et ramasser.
3. Nettoyer et tamponner le sol.
4. Répéter le plancher avec une machine à étamer et le bon tapis approprié.
5. Nettoyer le plancher avec un chiffon pour enlever le polissage.

TOOL 2: VAPORISATION

1. Diluer 2-3 onces par gallon (64 ml par litre) d'eau.
2. Vaporiser le produit sur toute la surface à nettoyer (environ 75 m²).
3. Laisser agir pendant 5 minutes jusqu'à ce que le sol soit légèrement humide mais pas trop à sécher.
4. Passer le plancher avec une machine à étamer et un bon tapis approprié.
5. Passer un temps supplémentaire et pulvériser à nouveau sur les zones.
6. Nettoyer le plancher avec un chiffon pour enlever le polissage.
7. Répéter le plancher et tamponner.

SURFACE COUVERTURE

Cette couverture de sol peut couvrir jusqu'à 130 000 m² de surface au dilution de 1:40.

Attention

Éviter le contact avec les yeux. Protéger les yeux et le visage. Éviter l'inhalation de la vapeur. Porter des gants de protection. Porter une protection auditive si nécessaire. Ne pas utiliser immédiatement après manipulation.

FERMES SECOURS: EN CAS D'EMERGENGE Appeler immédiatement un CENTRE ANTIPOLLUANT ou un médecin. Rapporter le produit. Ne PAS laisser entrer en CAS DE CONTACT AVEC LA PEAU (ou les vêtements). Laver abondamment à l'eau et au savon. Rincer immédiatement tous les vêtements contaminés. Laver les vêtements contaminés avant réutilisation. En cas d'irritation, consulter un médecin. EN CAS DE CONTACT AVEC LES YEUX: Rincer avec précaution à l'eau pendant plusieurs minutes. Enlever les lentilles de contact si elles sont en place et si elles peuvent être facilement retirées. Continuer à rincer. Consulter un médecin.

Ne pas utiliser. Déposer le contenu et le récipient contaminés à l'écart de l'égouttement, des égouts, des puits, des rivières, des lacs et des océans.

See Packaging

Use the Safety Data Sheet Before Using.

For Commercial, Industrial and Institutional Use Only.

Contents: Water / 732 / 13.5. Paracetic hydroxide (1310-33-5), Sulfuric acid (7703-11-3), D-Sorbitol (588-22-1), SODIUM HYDROXIDE (1310-33-5)

Net Contents: One Gallon (3.8 Liters)

[PREPARATION]

Do not use more than once per week.

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3. Laisser agir pendant 5 minutes jusqu'à ce que le sol soit légèrement humide mais pas trop à sécher.
4. Passer le plancher avec une machine à étamer et un bon tapis approprié.
5. Passer un temps supplémentaire et pulvériser à nouveau sur les zones.
6. Nettoyer le plancher avec un chiffon pour enlever le polissage.
7. Répéter le plancher et tamponner.

SURFACE COUVERTURE

Cette couverture de sol peut couvrir jusqu'à 130 000 m² de surface au dilution de 1:40.

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Éviter le contact avec les yeux. Protéger les yeux et le visage. Éviter l'inhalation de la vapeur. Porter des gants de protection. Porter une protection auditive si nécessaire. Ne pas utiliser immédiatement après manipulation.

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Ne pas utiliser. Déposer le contenu et le récipient contaminés à l'écart de l'égouttement, des égouts, des puits, des rivières, des lacs et des océans.

See Packaging

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Net Contents: One Gallon (3.8 Liters)



Example of a 1-Gallon Bottle Label



Scan QR code for access to the Safety Data Sheet.
Scanner le code QR pour accéder à la Fiche de
Données de Sécurité.
Escanea el código QR para acceder a la Hoja de
Datos de Seguridad.

2.5 gallons | 9.46 liters

FIRST CLASS green finish

high performance
floor coating

- zinc-free,
phosphate-free, APEO-free
and phthalate-free finish
- multi-surface, all-purpose formula
for all maintenance systems
- easy to apply, adheres to most
surfaces, levels nicely and dries
to a high gloss



FIRST CLASS
CHEMICAL



Example of a 2½-Gallon Bottle Label

GO coat

High Performance Floor Coating

features

- Non-yellowing, low-maintenance formula offers industry-leading black mark and scuff resistance.
- Applies easily, levels nicely and dries to a deep gloss.
- Zinc-free, APEO-free and phthalate-free finish.
- Low emission formula – meets new 1% VOC Regulation.
- Ammonia-free, low odor.
- Fast-drying – 20 minutes under normal conditions.
- Large area coverage – up to 3,000 sq. ft. per gallon.

properties

Type	Acrylic Emulsion
Form	Opaque Liquid
Odor	Blond
Color	Milky White
Film Clarity	Clear
Weight per Gallon	8.61 Lbs.
pH	7.1
Floor Solids	20%
Storage Stability	Min. 1 Year
Freeze/Thaw	Do Not Freeze
Slip Resistance	UL-Classified



Ammonia-free, low odor

Zinc-free, APEO-free and phthalate-free finish

Applies easily, levels nicely and dries to a deep gloss



2424 East Bay Blvd. · Anywhere, CA 12123 · 234.567.8901 · 800.224.4444

GO clean

Environmentally-Responsible Floor Cleaner

features

- No-rinse cleaner designed for daily mopping or scrubbing of finished floors.
- Excellent for cleaning walls, equipment, wood floors, display cases, furniture, etc.
- Neutral pH in 100%, 10% and 1% solutions
- Non-flammable, non-toxic, non-corrosive and phosphate-free

properties

Type	Synthetic Detergent
Form	Clear Liquid
Odor	Fresh
Color	Green
Weight per Gallon	8.41 Lbs.
pH	7.8
pH 1%	7.0
Storage Stability	Min. 1 Year
Freeze/Thaw	Passes 3 Cycles
Slip-Resistance	Meets ASTM D2047 Method



No-rinse cleaner for finished floors

Neutral pH in 100%, 10% and 1% solutions

Non-flammable, non-toxic, non-corrosive



2424 East Bay Blvd. · Anywhere, CA 12123 · 234.567.8901 · 800.224.4444

Sell Sheets for Green Floor Care Product Line



Scan QR code for access to the Safety Data Sheet.
 Consultez le code QR pour accéder à la Fiche de Données de Sécurité.
 Escane el código QR para acceder a la Hoja de Datos de Seguridad.

FIRST CLASS remover

ultra-condensed
finish remover

Features

- Aggressive dual-solvent formulation easily strips all seals and finishes on the first pass
- Ultra-concentrated 1:19 to 1:30 dilution provides the utmost in economy and convenience and greatly reduces inventory
- Powerful enough to remove multiple layers of highly burnished finishes
- Low odor formulation affords user comfort and eliminates complaints
- Effective in cold to warm water
- Slow evaporation rate for longer dwell time and reduced re-mopping

Properties

Type.....	High Active Stripper
Form	Clear Liquid
Odor	Slight Solvent
Color	Aqua
Weight per Gallon	8.47
pH	10.5 - 11.5
pH 1%	10.5
Storage Stability	Min. 1 Year
Freeze/Thaw.....	Passes 3 Cycles
Foam Height	Moderate
Actives	>80%
Phosphate (%P).....	None

* Properties are typical and subject to usual manufacturing tolerances



**FIRST CLASS
CHEMICAL**

1234 Chemical Ave.
Sunshine, ZA 55555
www.firstclass.com
555-555-5555



Scan QR code for access to the Safety Data Sheet.
 Consultez le code QR pour accéder à la Fiche de Données de Sécurité.
 Escane el código QR para acceder a la Hoja de Datos de Seguridad.

FIRST CLASS finish

extreme performance
floor finish

Features

- Incorporates our patented nano-zinc technology for more thorough and denser cross-linking of finish.
- Nano-zinc cross-linking provides superior:
 - Lay-down gloss - Durability - Soil resistance
 - Gloss build - Mark resistance - Dry and recoat times
- Ammonia-free for dramatically reduced odor.
- High solids formula offers greater protection with fewer coats.
- Ideal for limited maintenance programs, yet responds to daily burnishing, if desired.
- Low emissions formula - meets California's new 1% VOC Regulation.
- Fast-drying - 15-20 minutes under normal conditions (50% humidity and 70°F) between coats.
- Slip-resistant per ASTM D2047

Properties

Type.....	Acrylic Emulsion
Form	Opaque Liquid
Odor	Bland
Color	Milky White
Film Clarity	Clear
Weight Per Gallon	8.65 Lbs.
pH	8.0 - 8.5
Floor Solids	25%
Storage Stability	Minimum 1 Year
Freeze/Thaw.....	Protect From Freezing
V.O.C.....	0.75%


* Properties are typical and subject to usual manufacturing tolerances



**FIRST CLASS
CHEMICAL**


1234 Chemical Ave.
Sunshine, ZA 55555
www.firstclass.com
555-555-5555

Sell Sheets for Floor Care Product Line



CHAMP

WOOD FLOOR CLEANER




FEATURES


- No rinse, neutral pH cleaner for damp mopping and scrubbing of finished wood floors
- Versatile neutral cleaner for regular cleaning or as a tacking cleaner
- Maintains coating flexibility to extend floor life
- Also excellent for cleaning walls, equipment, resilient floors, display cases, furniture, etc.
- Neutral pH in 100%, 10% and 1% solutions.
- Non-flammable, non-toxic, non-corrosive and phosphate free.
- High biobased content (51%-90%).
- Slip-resistant - Meets ASTM D2047

PROPERTIES


Type	Synthetic Detergent
Form	Clear Liquid
Odor	Fresh
Color	Orange
Weight per Gallon	8.41 Lbs.
pH	7 - 8
pH 1%	7.0
Storage Stability	Min. 1 Year
Freeze/Thaw	Passes 3 Cycles

Properties are typical and subject to usual manufacturing tolerances.






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RELIANT DISTRIBUTION | 800-555-4567 | 4567 RELIANT RD. | METROPOLIS, CA 08612



VICTORY

SPORT FLOOR WOOD FINISH




FEATURES


- Incorporates unique polycarbonate technology.
- Polycarbonate technology provides extreme gloss and durability for increased black mark, scuff and soil resistance.
- Adheres to any sound gym floor coating.
- No sanding or screening.
- Single component – gear and apply - No pot life.
- Fast-drying – 60 min. under normal conditions.
- 24 hours prep-to-play
- Easily restored to like new gloss.
- Self cross-linking eliminates need for catalysts, gluing or heavy metals.
- VOC-compliant in all 50 states.
- Finish lasts for 1 year.

PROPERTIES


Type	Water Based Urethane/Acrylic
Viscosity	< 50 cps
Form	Opaque Liquid
Odor	Blend
Color	White
Weight per Gallon	8.51 Lbs.
pH	7.0 - 8.0
Specific Gravity	1.025 g/ml
Non-Volatile Solids	28%
Storage Stable	Up To 1 Year, Unopened
Film-Forming Temp.	> 50° F
Freeze/Thaw	Passes 3 Cycles
V.O.C.	< 280 g/ml
Slip Resistance	Meets ASTM D2047

Properties are typical and subject to usual manufacturing tolerances.





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Sell Sheets for Sports Floor Product Line

RELANT SPORTS FLOOR MAINTENANCE PROCEDURES

WOOD GYM FLOORS REQUIRE COMPREHENSIVE MAINTENANCE THAT WILL ENHANCE AND PROTECT THEIR NATURAL BEAUTY. RELIANT DISTRIBUTION HAS COMBINED THE FINEST WOOD FLOOR MAINTENANCE PRODUCTS AND PROCEDURES TO KEEP YOUR WOOD GYM FLOORS AT THEIR BEST.

DAILY MAINTENANCE

<p>1. MATTING Overhead mats collect trap soil and prevent it from entering the building. Be sure to vacuum mats daily at all entrances.</p>	<p>2. GUM REMOVAL Carefully remove gum, tape and labels with a party knife. Angle the blade so you don't damage the finish.</p>	<p>3. WET MOP SPILLS Dump any spills as they occur using the Champ floor cleaner. Avoid saturating the floor with cleaner solution.</p>	<p>4. DUST MOP Dust mop the floor at least twice daily with a dust mop that is not treated with any oil based product. Always get off the floor with spurs to extend the life of the mop and appearance.</p>
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WEEKLY MAINTENANCE

<p>1. GUM REMOVAL Carefully remove gum, tape and labels with a party knife. Angle the blade so you don't damage the finish.</p>	<p>2. DUST MOP Dust mop the floor at least twice daily with a dust mop that is not treated with an oil based product.</p>	<p>3A. AUTO-SCRUB Autoscrub weekly using Champ and red pads. Being more consistent weekly, more frequent cleaning may be necessary. Avoid saturating the floor with cleaner solution.</p>	<p>3B. DAMP MOP Damp mop weekly using Champ. Being more consistent weekly, more frequent cleaning may be necessary. Avoid saturating the floor with cleaner solution.</p>
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PERIODIC BURNISH

<p>1. DUST MOP Dust mop the floor with a dust mop that is NOT TREATED with any oil based product. Carefully remove gum, tape and labels with a party knife.</p>	<p>2. AUTO-SCRUB Autoscrub using Star-Dark and red pads. Be sure to avoid saturating the floor with Star-Dark solution.</p>	<p>3A. DRY BURNISH Burnish the sports floor using a high speed machine and burnishing pads. Always dust mop after burnishing.</p>	<p>3B. GEL BURNISH Apply a 3" to 3" size of Reliant Sports floor pads to Star and burnish. Repeat in every other pad.</p>
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RELIANT DISTRIBUTION | 800-555-6567 | 4567 RELIANT RD. | METROPOLIS, CA 08152

Floor Maintenance Procedures

High Speed Burnish System

daily maintenance	<p>1 dust mop Dust mop the floor with a dust mop that is NOT TREATED with any oil based product. Carefully remove gum, tape and labels with a party knife. Angle the blade so you don't damage the finish.</p>	<p>2 autoscrub Autoscrub the floor with red pads and a 3" gel solution of First Class Cleaner. Pick up the ball with the autoscrubber with water and remove it from the machine. Be sure to avoid saturating the floor with any oil based product. Always get off the floor with spurs to extend the life of the mop and appearance.</p>	<p>3 high speed buff Buff the entire facility using a high speed machine and buffing pads. Turn pads after 15 minutes per building. Always dust mop after buffing.</p>
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problems & solutions

CONDITION: Soiled floors; sticky, tacky floors that pick up soil.

CAUSES:

1. Improper cleaning, dilution or application
2. Excessive dirt and debris on the floor
3. Excessive use and overloading of pads and equipment
4. Inadequate drying time between applications
5. Inadequate maintenance of equipment

SOLUTIONS:

1. Use the correct amount of First Class cleaner and pads
2. Change the pads and equipment after 15 minutes
3. Use the correct amount of First Class cleaner and pads
4. Use the correct amount of First Class cleaner and pads
5. Use the correct amount of First Class cleaner and pads

FIRST CLASS CHEMICAL
1234 Chemical Ave. - Sunshine, ZA 55555
www.firstclass.com - 555-555-5555

Sports Floor Procedure Chart

Floor Care Procedure Chart