

DILUTION CONTROL PRODUCT DATA

REBOUND® CLEANER/ENHANCER

Concentrated one step cleaner/enhancer. May be applied by autoscrubber or damp-mop. Cleans and enhances coating for brilliant wet-look shine when burnished with UHS burnishers.

FEATURES

- Exceptionally slip resistant
- Cleaner and gloss enhancer in one
- · Concentrated for economical use
- Pleasant lemon-lime fragrance



RECOMMENDED SURFACES

All resilient tile flooring including vinyl asbestos tile, terrazzo, marble, quarry tile, and wood

PRODUCT DATA

Description: Aqueous based cleaner/enhancer

Appearance: Neon green clear liquid

Fragrance: Lemon-lime

Non-Volatile Solids: 22.0 ± 0.5%, ASTM D2834-95 (2001)

Buffability: Excellent

Viscosity (Brookfield): <6 centipoise @ 68°F (20°C)

pH (undiluted): 9.0 ± 0.5 Drying Time: 15 minutes

Shelf Life: 2 years, ASTM D1791-93 (1998)

Density: 8.56 lb per gal @ 68°F

1.027 kg per liter @ 20°C

Freeze/Thaw: Passes 3 cycles ASTM D3209-93 (1998)
Slip Resistance: Meets ASTM D2047-99 requirements
Classified by UL for slip resistance only

PRECAUTIONS

Keep out of reach of children. Keep container sealed when not in use. Keep from freezing.

ORDERING INFORMATION

Product #211D: 4 x 1.06 gallon per case (4 x 4 liter)



DIRECTIONS FOR USE: AUTOSCRUBBER APPLICATION

- 1. Sweep floor with a mop treated with Eclipse Dust Mop Treatment or an untreated dust mop to remove loose dirt.
- Mix Rebound per the following dilution ratio:
 1:64 2 US oz per gallon water (80 ml per 5 liters water)
- 3. Using a light cleaning red pad, scrub and pick up the solution in one pass.
- 4. Allow floor to dry thoroughly.
- 5. Burnish with recommended Pioneer Eclipse burnisher & pad.

DIRECTIONS FOR USE: MOP ON APPLICATION

- 1. Sweep floor with a mop treated with Eclipse Dust Mop Treatment or an untreated dust mop to remove loose dirt.
- Mix Rebound per the following dilution ratio:
 1:128 1 US oz per gallon water (40 ml per 5 liters water)
- 3. Apply the solution with a clean synthetic mop.
- 4. Allow floor to dry thoroughly.
- 5. Burnish with recommended Pioneer Eclipse burnisher & pad.



REBOUND CLEANER/ENHANCER

LAST REVISION DATE: 2/22/06
MANUFACTURER: Pioneer Eclipse® Corporation
Sparta, NC 28675 Phone: 1-336-372-8080
FOR CHEMICAL EMERGENCY:
Spill, Leak, Fire, Exposure or Accident
CALL CHEMTREC - Day or Night
1-800-424-9300 Toll Free in the Continental US
483-7616 in DISTRICT OF COLUMBIA.
For calls originating outside the US:
Call Collect 1-202-483-7616 Washington, DC.

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: Non-combustible EXPLOSIVE LIMITS: LOWER: N/A UPPER: N/A EXTINGUISHING MEDIA: N/A

SECTION V: REACTIVITY DATA

STABILITY: Stable

None Known

SPECIAL FIRE FIGHTING PROCEDURES: None HAZARDOUS COMBUSTIBLE PRODUCTS: None UNUSUAL FIRE AND EXPLOSION HAZARDS:

Materials can splatter above 100°C / 212°F.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

INCOMPATIBILITY (MATERIALS TO AVOID):

SECTION VIII: SPECIAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT (PPE)
EYES: None required under normal conditions of

use. Safety glasses recommended. **SKIN:** If prolonged or repeated contact is possible, chemical-resistant clothing (e.g., rubber gloves) is recommended.

RESPIRATORY: No respiratory protection is required if ventilation is adequate.

ENGINEERING CONTROLS: Good general room ventilation is expected to be adequate. Local exhaust ventilation (e.g., fans) may be necessary when general ventilation does not keep airborne concentrations below any exposure limits.

SECTION I: GENERAL INFORMATION

PRODUCT NAME: Rebound® Cleaner/Enhancer

PRODUCT #: 211D

PRODUCT TYPE: Aqueous based

cleaner/enhancer

PRECAUTIONS: Possible skin and eye irritant. Keep container sealed when not in use. Keep out of reach of children.

FLAMMABILITY: 0
REACTIVITY: 0
HEALTH: 1

NFPA HAZARD RATINGS

4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT



SECTION II: HAZARDOUS INGREDIENTS INGREDIENT: Nonionic Surfactant

CAS#: 68439-46-3

%: 5-8 OSHA PEL: N/A ACGIH TLV: N/A

LD₅₀ SPECIES & ROUTE: 0.0014 g/kg rat, oral

SECTION VI: HEALTH HAZARD DATA

REACTIVITY CONDITIONS: None

EYES: Slightly irritating to eyes. For eye contact, flush with a large amount of water for at least 15 minutes. See a physician if irritation persists.

SKIN: Slightly irritating to skin upon repeated or prolonged contact. For skin contact, wash affected areas with soap and water.

INHALATION: Vapor or mist may cause irritation of the eyes, nose, throat and lungs. For overexposure, move subject to fresh air.

INGESTION: May cause irritation to mouth,

esophagus and stomach. If ingested, drink several glasses of water and do not induce vomiting. Seek medical attention.

CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: Prolonged or repeated contact can cause drying, defatting and dermatitis to skin.

CARCINOGEN: Non-carcinogenic REPRODUCTIVE EFFECTS: N/E TERATOGENICITY: N/E MUTAGENICITY: N/E

THRESHOLD LIMIT VALUE: See Section II.

SECTION IX: SPECIAL PRECAUTIONS

HANDLING AND STORAGE:

Storage temperature (MAX. 60° C / 140° F) (MIN. 1° C / 34° F)

OTHER PRECAUTIONS: Avoid freezing. If frozen, allow to return to room temperature slowly. Mix thoroughly before using.

SECTION X: ADDITIONAL INFORMATION

Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer based on its own studies and the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) or the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

This MSDS has been provided to you in accordance with the OSHA HAZARD COMMUNICATION STANDARD (29CFR1910.1200).

***IMPORTANT SAFETY INFORMATION
DO NOT DISCARD***
PLEASE ROUTE TO COMPANY SAFETY OFFICER

N/E = Not Established, N/L = Not Listed N/A = Not Applicable

SECTION III: PHYSICAL/CHEMICAL DATA

APPEARANCE: Neon green clear liquid **pH:** 9.0 ± 0.5

BOILING POINT: 100°C / 212°F EVAPORATION RATE: Less than water FREEZING POINT: 0°C / 32°F VAPOR DENSITY: Greater than air VOLATILE BY WEIGHT: 77-79% VAPOR PRESSURE: N/E

DENSITY: 8.56 lb per gal @ 68°F 1.027 kg per liter @ 20°C SOLUBILITY IN WATER: Miscible

SECTION VII: SPILL, LEAK & DISPOSAL PROCEDURES

SMALL SPILLS: Absorb spill with inert material (e.g. sand) and dispose of as waste material in accordance with local, state and federal regulations.

LARGE SPILLS: Keep spectators away. Floors may be slippery; use care to avoid falling. Dike and contain spill with inert material (e.g. sand). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal. Keep spills and cleaning runoff out of sewers and open bodies of water. WASTE DISPOSAL: Dispose of as waste material in accordance with local, state, and federal regulations.

