



Section 1. Identification

PRODUCT NAME: Blue Seal Concentrate

COMPANY NAME OF SUPPLIER: Postmatic, Inc

ADDRESS: 9405 Holly Street NW, Minneapolis, MN 55443

TELEPHONE: 763-784-6064 EMERGENCY TELEPHONE: 612-964-7866

RECOMMENDED USES: Activation of adhesive of envelopes

RESTRICTIONS ON USE: This is an industrial chemical that is safe for users under normal and

reasonable foreseeable uses. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for the industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and made available for employees and other users of this product. For specific intended use guidance, please see the information provided on the instruction sheet or

package.

SECTION 2. HAZARDS IDENTIFICATION

GHS/CLP CLASSIFICATION

GHS LABEL ELEMENT

SIGNAL WORD

HAZARD STATEMENT

PRECAUTIONARY STATEMENTS

Not Hazardous

None required

None required

Prevention:

P264 Wash skin after handling

P280 Wear eye protection/face protection

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easily

removed. Continue rinsing

P337 + P313 IF EYE IRRITATION PERSISTS. Get medical

advice/attention

OTHER HAZARDS None known

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

SUBSTANCES:

CHEMICAL NAME: Non-Hazardous Ingredients

CAS#: Mixture
EINECS# Mixture
EU CLASSIFICATION (67/548/EEC) Not Applicable

GHS CLASSIFICATION REGULATION

(EC) NO. 1272/2008 Not Applicable

% 100

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SECTION 4. FIRST AID MEASURES

EYE CONTACT: Rinse thoroughly with water

SKIN CONTACT: Rinse with water

INGESTION: Do not induce vomiting unless instructed by medical professional

INHALATION: Move individual to fresh air

NOTE: Seek medical attention if symptoms persist

SECTION 5. FIRE FIGHTING MEASURES

HAZARD CLASSIFICATION: Not flammable

EXTINGUISHING MEDIA: Water mist; carbon dioxide, foams, or dry chemical

FLASH POINT: Greater than 150°F (tag open cup)

EXPLOSIVE HAZARD: None known

HAZARDOUS DECOMPOSITION

PRODUCTS: None known

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTION, PROTECTIVE

EQUIPMENT: Avoid contact with eyes

ENVIRONMENTAL PRECAUTIONS: No specials precautions needed

CONTAINMENT & CLEAN-UP: SMALL SPILLS: Mop up and rinse with water LARGE SPILLS: Dike

product with absorbent material. Keep out of surface water or storm

sewer. Place in a suitable container for disposal.

WASTE DISPOSAL: Dispose in accordance with Federal, State, & Local regulations

SECTION 7. HANDLING & STORAGE

HANDLING PRECAUTION: Avoid contact with eyes. Wash hands after use.

STORAGE REQUIREMENTS: Store between 40°F and 110°F. Store out of direct sunlight. Keep out

of the reach of children. Keep containers close when not in use.

SPECIFIC END USES: Sealing solution for mailing equipment. For industrial and institutional

use only. Mix only with water.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CHEMICAL NAME: Detergent - Proprietary EXPOSURE LIMITS: None Established

EXPOSURE CONTROLS

Respiratory Protection: None normally required Skin Protection: None normally required

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Eye Protection None normally required Engineering Controls: None normally required

Other: Not required for normal use conditions

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Water thin, clear, blue liquid

ODOR; slight, sweet
Ph (1%) 6.5 – 7.5
VAPOR PRESSURE: <20mm HG
VAPOR DENSITY 1.00

BOILING POINT: Approximately 212°F

FREEZE POINT: $<32^{\circ}F$ SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY: 0.990 - 1.000

VOC CONTENT: None

FLASH POINT:

EVAPORATION RATE:

FLAMMABLE LIMITS:

VAPOR PRESSURE:

Not applicable

Not determined

VAPOR DENSITY: 1.0

AUTO IGNITION TEMPERATURE: Not applicable
DECOMPOSITION TEMPERATURE: Not determined
EXPLOSION PROPERTIES: Not determined
OXIDIZING PROPERTIES: Not determined

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable

REACTIVITY: Not reactive under normal conditions of use

POSSIBILITY OR HAZARDOUS

REACTIONS: None known CONDITIONS TO AVOID: None known INCOMPATIBLE MATERIALS: None known

HAZARDOUS DECOMPOSITION

PRODUCTS: None known

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE AFFECTS:

EYE CONTACT: May cause redness or irritation

SKIN CONTACT: Non-irritating

INGESTION: May cause nausea, vomiting, or diarrhea RESPIRATORY: Not expected to cause sensitization

CHRONIC EFFECTS: None expected

CARCINOGEN EXPOSURE: None of the components of this product are classified as carcinogen by

IARC, OSHA, ACGHIH, NTP, or the EU Directives

GERM CELL MUTAGENICITY: Unknown

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SECTION 12: ECOLOGICAL INFORMATION

TOXICITY:

DEGRADABILITY & PERSISTENCE:

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

No data available for this product

No data available for this product

No data available for this product

PBT & vPvB ASSESSMENT: Not required OTHER ADVERSE EFFECTS: None

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL: Dispose in accordance with Federal, State, & Local regulations

SECTION 14. TRANSPORTATION INFORMATION

| | UN NUMBER | UN PROPER | TRANSPORT | PACKING | ENVIRONMENTAL |
|---------|-----------|-------------------|-----------------|---------|---------------|
| | | SHIPPING NAME | HAZARD CLASS(S) | GROUP | HAZARDS |
| US DOT | NONE | Not regulated for | NONE | NONE | NO |
| | | transport | | | |
| EU | NONE | Not regulated for | NONE | NONE | NO |
| ADR/RID | | transport | | | |
| IATA | NONE | Not regulated for | NONE | NONE | NO |
| | | transport | | | |
| IMDG | NONE | Not regulated for | NONE | NONE | NO |
| | | transport | | | |

SECTION 15. REGULATORY INFORMATION

US REGULATIONS

EPA SAR 302: Does not contain chemicals regulated under SARA Section

302

EPA SAR 311 HAZARD CLASSIFICATION: None

EPA SAR 313: Does not contain chemicals regulated under SARA Title III,

Section 313

CERCLA: Report spills in accordance with Federal, State, & Local

regulations

CALIFORNIA PROPOSITION 65: Does not contain chemicals which are known to the State of

California to cause cancer, reproductive toxicity, or birth

defects

INTERNATIONAL INVENTORIES:

US EPA TSCA INVENTORY: All components of the product are listed in the EPA TSCA

inventory

CANADIAN ENVIRONMENTAL

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PROTECTION ACT: All components of the product are listed in the Canadian DSL

EU INVENTORY: All components of the product are listed in the EINECS

inventory

AUSTRALIAN REGULATIONS: All components of the product are listed in the AICS inventory

JAPANESE REGULATIONS: All components of the product are listed in the METI

inventory

SECTION 16. OTHER INFORMATION

| HIMS CODES: | HEALTH: 0 | Fire: 0 | Reactivity: 0 |
|-------------|-----------|---------|---------------|
| NFPA CODES: | HEALTH: 0 | Fire: 0 | Reactivity: 0 |

LEGEND

| American Conference of governmental | N/A | Not Applicable |
|---|--|---|
| | | |
| Clean Air Act | | National Fire Protection Association |
| Chemical Abstract Service | NPT | National Toxicology Program |
| California Code of Regulation | OSHA | Occupation Safety & Health |
| | | Administration |
| Comprehensive Environmental | PEL | Permissible Exposure Limit |
| Response, Compensation & Liability Act | | |
| Code of Federal Regulation | RCRA | Resource Conservation & Recovery Act |
| Department of Transportation | RQ | Reportable Quantity |
| Domestic Substance list/Non-Domestic | RTK | Right -To-Know |
| Substance List | | |
| European INventory of Existing | SARA | Superfund Amendments & |
| Commercial chemical Substances | | Reauthorization Act |
| Emergency Planning and Community | STEL | Short-Term Exposure Limit |
| Right-to-Know Act | | |
| Eastern Standard Time | TBD | To Be Determined |
| Globally Harmonized System for Hazard | TCC | Tagliabue Closed Cup |
| Communication | | |
| Hazardous Air Pollutants | TOC | Tagliabue Open Cup |
| Hazardous Materials Information | TLV | Threshold Limit Value |
| System | | |
| Hazardous Organic NESHAP (National | TSCA | Toxic Substance Control Act |
| Standard for Hazardous Air Pollutants) | | |
| Home & Personal Care | TWA | Time Weighted Average |
| International Agency for the Research of | TCLP | Toxicity Characteristic Leaching |
| Cancer | | Procedure |
| International Air Traffic Association | voc | Volatile Organic Compounds |
| International Civil Aviation Organization | WHMIS | Workplace Hazardous Materials |
| | | Information System |
| International Maritime Dangerous | | |
| Goods | | |
| International Maritime Organization | | |
| | & Industrial Hygienists Clean Air Act Chemical Abstract Service California Code of Regulation Comprehensive Environmental Response, Compensation & Liability Act Code of Federal Regulation Department of Transportation Domestic Substance list/Non-Domestic Substance List European INventory of Existing Commercial chemical Substances Emergency Planning and Community Right-to-Know Act Eastern Standard Time Globally Harmonized System for Hazard Communication Hazardous Air Pollutants Hazardous Materials Information System Hazardous Organic NESHAP (National Standard for Hazardous Air Pollutants) Home & Personal Care International Agency for the Research of Cancer International Air Traffic Association International Civil Aviation Organization International Maritime Dangerous Goods | Clean Air Act Chemical Abstract Service California Code of Regulation Comprehensive Environmental Response, Compensation & Liability Act Code of Federal Regulation Department of Transportation RCRA Department of Transportation RTK Substance List European INventory of Existing Commercial chemical Substances Emergency Planning and Community Right-to-Know Act Eastern Standard Time Globally Harmonized System for Hazard Communication Hazardous Air Pollutants TOC Hazardous Materials Information System Hazardous Organic NESHAP (National Standard for Hazardous Air Pollutants) Home & Personal Care International Agency for the Research of Cancer International Civil Aviation Organization WHMIS International Maritime Dangerous Goods |

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