Safety Data Sheet 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: GERANIUM BOURBON RCO

Company: THE JOHN D. WALSH CO., INC.

25 EXECUTIVE PKWY. RINGWOOD, NJ 07456

Emergency 24 HOUR EMERGENCY NUMBER **Response:** CHEMTREC (800) 424-9300

Section 2: Hazards Identification











Signal Word: Danger

Hazard Category: Acute tox, oral Cat 5

Skin corrosion/irritation Cat 2

Serious eye damage/eye irritation Cat 1

Sensitization, skin Cat 1 Reproductive tox Cat 2 Aspiration hazard Cat 1 Flammable Liq Cat 4

Hazard to aquatic environment, acute Cat 2 Hazard to aquatic environment, chronic Cat 2

Hazard Statements: H303: May be harmful if swallowed

H315: Causes skin irritation H318: Causes serious eye damage

H317: May cause an allergic skin reaction

H361: Suspected of damaging fertility or the unborn child H304: May be fatal if swallowed and enters airways

H227: Combustible liquid H401: Toxic to aquatic life

H411: Toxic to aquatic life with long lasting effects

Precautionary

P201: Obtain special instructions before use **Statements:**

P202: Do not handle until all safety precautions have been read and understood

P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking

P261: Avoid breathing dust/fume/gas/mist/vapours/spray

P264: Wash thoroughly after handling

P272: Contaminated work clothing should not be allowed out of the workplace

P273: Avoid release to the environment

P280: Wear protective gloves/protective clothing/eye protection/face protection

P281: Use personal protective equipment as required

P301+310: IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician

P302+352: IF ON SKIN: Wash with soap and water

P308+313: IF exposed or concerned: Get medical advice/attention

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P310: Immediately call a POISON CENTER or doctor/physician

P312: Call a POISON CENTER or doctor/physician if you feel unwell

P321: Specific treatment (see section 4 on SDS)

P331: Do NOT induce vomiting

P332+313: If skin irritation occurs: Get medical advice/attention

P333+313: If skin irritation or a rash occurs: Get medical advice/attention

P362: Take off contaminated clothing and wash before reuse

P363: Wash contaminated clothing before reuse

P370+378: In case of fire: Use WATER, CO2, DRY CHEMICAL FOAM, for

extinction

P391: Collect spillage

P403+235: Store in a well ventilated place. Keep cool

P405: Store locked up

P501 Dispose of om a safe manner in accordance with local/national regulations

Section 3: Composition / Information on Ingredients

*The specific chemical identities of the ingredients of this mixture are considered by John D Walsh Company, Inc to be Trade Secrets and are witheld in accordance with the provisons of S1910.1200 of Title 29 of the Code of federal Regulations (CFR)

Section 4: First Aid Measures

If ingested: Never give anything by mouth to an unconscious person. Rinse mouth with water, DO NOT induce vomiting. Seek immediate medical attention.

If inhaled: If inhaled, remove to fresh air and let rest. If not breathing begin artifical respiration. If breathing is difficult give oxygen, seek medical attention immediately.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.

Skin contact: Take off immediately all contaminated clothing. Rinse with soap and water thoroughly. Get medical advice if irritation develops or persists.

Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

Extinguishing Water, carbon dioxide, dry chemical or foam. Firefighters should wear self-contained breathing **Method / Equipment:** apparatus (SCBA) and full protective equipment.

Hazardous Constituents associated with burning / combustion are to be considered toxic. **Decomposition Info:**

Section 6: Accidental Release Measures

Personal precautions, Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate protective equipment all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate and procedures: protective equipment and clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Containment Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled Equipment and material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading Procedures: material.

Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles.

Cleanup Procedures: Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. If

cleaning surface is necessary, utilize mineral spirits or other solvents, provided adequate

ventilation is available.

Section 7: Handling and Storage

Safe Handling Do not handle until all safety precautions have been read and understood. Do not handle near an **Precautions:** open flame or sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid eating, drinking, smoking near areas where material is stored or handled.

Recommendations Store in cool area in product container away from sources of ignition or flame. Store out of direct **for Storage:** sunlight, DO NOT store in extreme temperatures.

Incompatibilities: Store away from strong acids or oxidizing agents. Refer to Section 10.

Section 8: Exposure Control / Personal Protection

General / Local exhaust ventilation should be utilized to control vapors / substances below exposure limits.

Engineering Eye wash facilities must be available when handling this product.

Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Wear solvent resistant gloves.

Respiratory Utilize organic vapor respirator if airborne levels are not maintained below exposure limits, or if **Protection:** ventilation is inadequate.

Additional Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash **Information:** hands or exposed skin after using the product.

Section 9: Physical and Chemical Properties

State: Liquid Melting Point: Not avail Freezing Not avail

Point:

Color: Green Boiling 260C pH Not avail

Point/Range:

Sp Grav: 0.884 **Odor:** Characteristic **Water** Not soluble in water

Solubility:

octanol/water

Relative Vapor >1 Flash Point: 184F Part. Coeff (n Not avail

Density:

Upper Flam Limits: Not avail Lower Flam Not avail Vapor .284 mm Hg @ 20C

Limits: Pressure:

Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

Incompatible Strong oxidizing agents.

materials:

Decomposition No decomposition products known. Toxic substances may be released in the event of a fire. **products:**

Section 11: Toxicological Information

Toxicological Information (contained substances)

Substance (name)	LD50 Oral	LD50 Dermal
GERANIUM BOURBON RCO	3631 (calculated)	Not Established

Carcinogenicity or Not classified

mutagenicity:

Sensitization: Not classified

Section 12: Ecological Information

Aquatic toxicity: Toxic to aquatic life with long lasting effects

Degradation / Mobility info: No specific data available. Contained solvents are expected to degrade rapidly in the

environment.

Bioaccumulative potential: No specific data available. Contained solvents are expected to degrade rapidly in the

environment.

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with

waste contractor. Contains low levels of flammable solvents.

Container disposal: Treat empty containers with extra care, as residual solvents may pose ignition hazard. Consult

waste contractor.

Section 14: Transport Information

DOT GROUND NON NOT REGULATED

BULK:

IMO/IMDG: NOT REGULATED

IATA: NOT REGULATED

Section 15: Regulatory Information

TSCA: YES LISTED

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CERCLA RQ: NOT LISTED

SARA 311/312: NOT LISTED

SARA 313 NOT LISTED

California Prop 65 NOT LISTED

Substances:

Canadian DSL: YES LISTED

WHMIS: H-0,F-2,R-0

Section 16: Other Information

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