

ROYAL BLUE RENEW

TIRE, RUBBER & VINYL DRESSING

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Royal Blue Renew Tire, Rubber & Vinyl Dressing

DATE PREPARED: 11/27/2015

SUPERCEDED DATE: 4/13/2018

PRODUCT NUMBER: 527

PRODUCT FAMILY: Oil-based Tire Shine

MANUFACTURER: Industrial Chemical Solutions

4025 Highway 35 North

Columbia, MS 39429

(601) 522-2997

INFORMATION: Product Research and Development Department

EMERGENCY TELEPHONE NUMBER: CHEMTREC 1-800-424-9300 Intl. +1 703-527-3887

2. HAZARD IDENTIFICATION

SIGNAL WORD: WARNING

HAZARD CLASSIFICATION: Harmful if swallowed

POTENTIAL HEALTH EFFECT: Ingestion and eye contact

ROUTE OF EXPOSURE: Skin contact, eye contact, ingestion, inhalation

GHS HEALTH CLASSIFICATION: Not established

GHS CLASSIFICATION: Flammable Liquid Category 4; Specific Target Organ Systemic;

Toxicity (STOT) - Single Exposure Category 3; Skin Irritation Category 3; Serious Eye

Irritation Category 2; Hazardous to the aquatic environment, long-term hazard Category 2

GHS LABEL ELEMENTS:

H227 - Combustible liquid

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H411 - Toxic to aquatic life with long-lasting effects

GHS PRECAUTIONARY STATEMENTS:

Keep away from heat/sparks/open flames/hot surfaces—No smoking

Ground/bond container and receiving equipment

Use explosion-proof electrical/ventilating/lighting equipment.

Use only non-sparking tools.

Pictogram



3. COMPOSITION IDENTIFICATION

INGREDIENTS:

Trade Secret

C.A.S. NUMBER:

Trade Secret

PERCENT:

Trade Secret

4. FIRST AID MEASURES

SKIN CONTACT: Wash exposed skin thoroughly with soap and water or safety shower. Remove any contaminated clothing. Seek medical attention or advice.

EYE CONTACT: Flush eyes with an eyewash station for several minutes. Seek medical attention immediately.

INGESTION: Flush mouth. Do NOT induce vomiting. If conscious, give large quantities of water. Seek medical assistance immediately.

INHALATION: Move person to fresh air. Give oxygen or artificial respiration as needed. Seek medical assistance.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: Combustible

FLASH POINT: 200° F

SUITABLE EXTINGUISHING MEDIA: Dry chemical, foam or carbon dioxide, water spray

UNSUITABLE EXTINGUISHING MEDIA: Not established

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: Not established

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS: Wear approved self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Avoid contact with eyes and skin. Spill area will be slippery. Wear proper protective equipment when dealing with spills or release.

ENVIRONMENTAL PRECAUTIONS: Contain spill to avoid release to the environment. Keep container closed and located in containment area.

METHODS FOR CONTAINMENT AND CLEAN-UP: Dike and contain spill. Collect liquid with an inert absorbent and transfer to container for reuse or disposal.

7. HANDLING AND STORAGE

HANDLING: Handle with care and avoid contact with skin and eyes. Always wear protective equipment. Wash thoroughly after handling.

STORAGE: Avoid release to the environment. Store in approved containers.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

THRESHOLD LIMIT VALUE (TLV): None established

ENGINEERING CONTROLS: Ventilation equipment is required if mist levels are high.

EYE/FACE PROTECTION: Chemical goggles and full face shield

SKIN PROTECTION: Chemical resistant gloves, apron and boots

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid
VISCOSITY: Not established
APPEARANCE: Royal blue
RELATIVE DENSITY: 8.25 lbs/gal
SPECIFIC GRAVITY: 0.99
ODOR: Lavender
SOLUBILITY: Emulsifies
BOILING POINT: Not established
VAPOR PRESSURE: Not established
VAPOR DENSITY: Not established
FREEZING POINT: Not established

DECOMPOSITION TEMPERATURE: Not established
PH: Not applicable
PARTIAL COEFFICIENT N-OCTANOL/WATER: Not established
EVAPORATION RATE: < 1
FLASH POINT: 160°F
LOWER FLAMMABILITY/EXPLOSIVE LIMIT: None known
UPPER FLAMMABLE/EXPLOSIVE LIMIT: None known
AUTO-IGNITION TEMPERATURE: None known

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable
CONDITIONS TO AVOID: No unusual conditions
INCOMPATIBLE MATERIALS: Strong acids, soft metals; do NOT mix with other chemicals.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and dioxide from thermal decomposition

11. TOXICOLOGICAL INFORMATION

EYE IRRITATION/CORROSION: Irritant to eyes
EFFECTS OF SHORT-TERM EXPOSURE: Irritation to eyes
INGESTION: Will cause irritation to mouth, throat and stomach.

12. ECOLOGICAL IDENTIFICATION

ECOTOXICITY: Not established
PERSISTENCE AND DEGRADABILITY: Information not available
BIOACCUMULATION/ACCUMULATION: Not established

13. DISPOSAL CONDITIONS

Use all local, state and federal laws when disposing of material.

14. TRANSPORTATION INFORMATION

Not established

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:
TSCA (TOXIC SUBSTANCE CONTROL ACT): All components listed on TSCA inventory.
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):
313 REPORTABLE INGREDIENTS: **C.A.S. NUMBER:** **PERCENT:**
Not established
STATE REGULATIONS: California Proposition 65 – This product does not contain any chemicals currently listed.
INTERNATIONAL REGULATIONS: Not established
SECTION 15 NOTES: None

16. OTHER INFORMATION

PHONE NUMBER: (601) 522-2997

DATE OF PREPARATION: 10/31/2015

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