

Safety Data Sheet

TWIN RUST PREVENTIVE 62

Effective Date: 6/27/2019
Revision Level: 3
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1) PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: TWIN RUST PREVENTIVE 62
Chemical Description: RUST PREVENTIVE- SOLVENT BASED

IDENTIFICATION OF SUPPLIER/MANUFACTURER: Twin Specialties Corp
ADDRESS: 1730 Walton Road, Suite 207
Blue Bell, PA19422

CONTACT PHONE: 610-834-7900
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24 HOUR EMERGENCY: 610-834-7900

2) HAZARDS IDENTIFICATION

CLASSIFICATION (EC 1272/2008)

Physical and Chemical Hazards: Flammable Liquid 4- H226
Human health: Aspiration Haz 1-H304; STOT- SE 3- H336

Environment: Not classified.

LABEL IN ACCORDANCE WITH (EC) NO. 1272/2008



SIGNAL WORD DANGER

CONTAINS Solvent Naphtha (petroleum), medium aliphatic

HAZARD STATEMENTS

H226 Flammable Liquid & vapor
H304 May be fatal if swallowed and enters airways
H336 May cause drowsiness or dizziness

PRECAUTIONARY STATEMENTS

P210 Keep away from flames and hot surfaces.-No smoking
P233 Keep container tightly closed
P240 Ground/Bond container and receiving equipment
P242 Use only non-sparking tools
P243 Take precautionary measures against static discharge
P261 Avoid breathing mist/vapours/spray
P271 Use only outdoors or in a well-ventilated area
P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P303+361+353 IF ON SKIN: Remove/Take off immediately all contaminated clothing
P304+340 IF INHALED: Remove victim to fresh air at rest in a position comfortable for breathing
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P331 Do NOT induce vomiting
P280 Wear protective gloves/eye protection/face protection
P405 Store locked up.

HMIS-Ratings (scale 0-4): Health = 1, Fire =2, Physical Hazard = 0

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NFPA-Ratings (scale 0-4): Health = 1, Fire = 2, Reactivity = 0

3) COMPOSITION/INFORMATION ON INGREDIENTS

Distillates (petroleum), hydrotreated light 90-95%
CAS-No.: 64742-47-8 EC No.: 265-149-8
Classification (EC 1272/2008) Aspiration Tox 1-H304; Flammable Liquid 3-H226; STOT SE 3-H336

The Full Text for all Hazard Statements is displayed in Section 16

4) FIRST AID MEASURES

Inhalation: Move victim from exposure to fresh air. Seek medical attention if symptoms persist
Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water.
Eye Contact: Remove affected person from source of exposure. Remove contact lenses if possible before rinsing. Flush eyes at least 15 minutes with clean water while lifting eyelids. If irritation persists, seek medical attention.
Ingestion: Do NOT induce vomiting. Call a poison center or doctor/physician if you feel unwell. Never give anything by mouth to an unconscious victim. Seek medical attention

5) FIRE FIGHTING MEASURES

Flash Point: 142°F min (COC)
Auto Ignition Temp: Not available

Extinguisher Media: Use media appropriate for surrounding materials. Use foam, dry chemicals or carbon dioxide.
Special Fire Fighting Procedures: Cover surface of burning liquid with extinguishing agent. Keep adjacent containers cool with water. Use self-contained positive pressure breathing apparatus.
Unusual Fire/Explosion Hazards: Flammable liquid. Will burn. Do not use near open flames or other ignition sources

6) ACCIDENTAL RELEASE MEASURES

Personal precautions - Wear protective clothing as described in Section 8 below.

Environmental Precautions - Do not allow environmental contamination.

Spill Clean Up Methods – Remove all source of ignition. Use ventilation to promote drying. Stop leak if possible without risk. Absorb in vermiculite, dry sand or other inert material for non-aqueous spills and place into containers.

7) HANDLING AND STORAGE

Handling Precautions: Observe good personal hygiene. Wash thoroughly after using all chemicals. Keep out of reach of children.
Storage Requirements: Store in original containers. Keep container closed. Full or empty drums should be stored in a cool, dry, well-ventilated area.
Storage Class:

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8) EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT



PROCESS CONDITIONS: Provide eyewash, quick drench.

ENGINEERING MEASURES

Provide adequate ventilation or mechanical exhaust. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors. Store

RESPIRATORY EQUIPMENT

If exposure exceeds TLV, wear NIOSH approved respirators

HAND PROTECTION

Wear protective gloves either rubber or neoprene.

EYE PROTECTION

Wear splash-proof safety goggles if material could be misted or splashed into eyes.

OTHER PROTECTION

Wear protective clothing.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

9) PHYSICAL AND CHEMICAL PROPERTIES

Color	Transparent Liquid
Specific Gravity	0.794 @ 25°C (77°F)
Density (lbs/gal)	6.61 @ 25°C (77°F)
Vapor Pressure	<0.1 mm Hg 20°C
Boiling Point	374-395°F (190-201.6°C)
Solubility in Water	Insoluble

10) STABILITY AND REACTIVITY

Stability:	Stable under normal temperature conditions
Conditions to Avoid:	None
Materials to Avoid:	Strong oxidizers
Hazardous Decomposition	If incompletely combusted, fumes, smoke and carbon monoxide

11) TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

No data available

INGESTION

May be fatal if swallowed and enters airways

SKIN CONTACT

No information available

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EYE CONTACT
No information available

12) ECOLOGICAL INFORMATION

ECOTOXICITY
There is no data on the ecotoxicity of this product.

MOBILITY
No data available

BIOACCUMULATION
No data available on bioaccumulation.

DEGRADABILITY
No data available.

ACUTE FISH TOXICITY
Fish, LC50-2.9 mg/l, 96 hours

13) DISPOSAL CONSIDERATIONS

Dispose of concentrated product in accordance with local regulations by incineration at an approved waste disposal facility or to approved landfill. Do not allow undiluted product to reach ground water, water course or sewage system

14) TRANSPORT INFORMATION

DOT
UN1268 (Petroleum Distillates), N.O.S. (Contains Petroleum Distillates, Hydrotreated Light), Combustible Liquid,, PGIII;
when shipped in containers > 55 gallon drums

IATA (& IMO) - Not Regulated; not a HAZMAT

15) REGULATORY INFORMATION

U.S. Federal Regulations
TSCA (Toxic Substances Control Act) – All components registered on existing inventory
CERCLA (Comprehensive Response Compensation, and Liability Act)- N/A
SARA Title III (Superfund Amendments and Reauthorization Act)- this material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program
313 Reportable Ingredients: None

16) OTHER INFORMATION

Only trained personnel should use this material.

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HAZARD STATEMENTS IN FULL
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DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

END OF SDS DOCUMENT