

RUSTPREVENT 103

MSDS ID: 03928

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: RUSTPREVENT 103
PRODUCT DESCRIPTOR: RUST PREVENTATIVE
MANUFACTURER: JOHNSON DIVERSEY, INC.
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBER: (800)851-7145

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME(CAS NUMBER)	%	EXPOSURE LIMITS	UNITS
VM AND P SOLVENT (8030-30-6)	25	TLV 1370, PEL 1370	MG/M3
STODDARD SOLVENT (8052-41-3)	25	TLV 525; PEL 525	MG/M3
ASPHALT (FUMES) (8052-42-4)	40	TLV 5; PEL 5	MG/M3

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: YES
SKIN: NO
INGESTION: YES

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: SEVERE EYE IRRITATION AND REDNESS; MODERATE SKIN IRRITATION;
EXCESSIVE INHALATION OF VAPORS CAN CAUSE DIZZINESS, NAUSEA,
HEADACHE AND POSSIBLE UNCONSCIOUSNESS. SWALLOWING CAN
CAUSE NAUSEA, VOMITING, GASTRO- INTESTINAL IRRITATION.

CHRONIC: SAME AS ACUTE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
SENSITIVE SKIN, RESPIRATORY CONDITIONS

IV. FIRST AID MEASURES

EYES: FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES, GET
MEDICAL ATTENTION.

SKIN: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHES AND SHOES.

INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN
- CALL A PHYSICIAN.

V. FIRE FIGHTING MEASURES

FLASH POINT: 53 DEG F FLAME EXTENSION: N/A IN.

FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: 1.0 UEL: N/K

UNUSUAL FIRE OR EXPLOSION HAZARDS: DO NOT USE WELDING OR CUTTING TORCH ON OR
NEAR FULL OR EMPTY CONTAINERS - PRODUCT
CAN IGNITE EXPLOSIVELY.

EXTINGUISHING MEDIA: CO2, DRY CHEMICAL, FOAM

FIRE FIGHTING INSTRUCTIONS: USE SELF-CONTAINED BREATHING APPARATUS

MATERIAL SAFETY DATA SHEET

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V. FIRE FIGHTING MEASURES (Cont.)

WITH FULL FACE PIECE AND PRESSURE DEMAND.
IF ASPHALT IS HOT, WATER OR FOAM MAY CAUSE
FROTHING WHICH CAN BE VIOLENT. APPLY
CAUTIOUSLY.

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: VENTILATE AREA. REMOVE SOURCES OF HEAT,
FLAME, SPARKS. CONFINE SPILL. EVACUATE AREA. RECOVER FREE LIQUID. ADD
ABSORBENT TO SPILL.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: STORE IN A COOL DRY PLACE. KEEP AWAY FROM
HEAT, SPARKS, FLAME. KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION.
AVOID PROLONGED CONTACT WITH SKIN. KEEP OUT OF THE REACH OF CHILDREN.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: CHEMICAL SPLASH GOGGLES
PROTECTIVE GLOVES: RUBBER OR NEOPRENE
RESPIRATORY PROTECTION: IF TLV IS EXCEEDED USE NIOSH/MSHA APPROVED RESPIRATOR.
NOT ORDINARILY NEEDED IN WELL VENTILATED AREA.
OTHER PROTECTIVE CLOTHING/EQUIPMENT: TO AVOID SKIN CONTACT WEAR IMPERVIOUS
CLOTHING AND BOOTS.
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 313 SPECIFIC GRAVITY: 1.0600
VOLATILE BY VOLUME: 50 SOLUBILITY IN WATER: NONE
VAPOR PRESSURE (MMHG): >1 AT
APPEARANCE AND ODOR: BLACK LIQUID; SOLVENT ODOR.

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE
INCOMPATIBILITY WITH OTHER MATERIALS: OXIDIZING AGENTS, ACIDS.
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE. CARBON MONOXIDE
HAZARDOUS POLYMERIZATION: NONE KNOWN

XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

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XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS. ALL CHEMICALS ARE LISTED ON TSCA INVENTORY.

XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:
Please refer to the Bill of Lading/receiving documents for up to date shipping information.

XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:

NONE

LISTED CARCINOGEN: NONE

NTP: NO

IARC: NO

OSHA: NO

HMIS RATINGS: HEALTH: 3 FIRE: 3 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: D

STATE RIGHT-TO-KNOW INFORMATION:

ASPHALT - CAS # 8052-42-4

AMINC OCETATE - CAS #28701-62-9

ATTAPULGITE (DUST) - CAS #8031-18-3

VM & P NAPHTHA - CAS #8030-30-6

STODDARD SOLVENT - CAS #8052-41-3

XVI. OTHER INFORMATION

THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.