
MATERIAL SAFETY DATA SHEET

Page 1 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

SOLV-AWAY**MSDS ID: 07135**

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SOLV-AWAY
MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME(CAS NUMBER)	%	EXPOSURE LIMITS	UNITS
AROMATIC PETROLEUM NAPHTHA (68477-31-6)	88	NONE ESTABLISHED	
NAPHTHALENE (91-20-3)	12	TLV 10; PEL 10; STEL 15	PPM

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: YES
SKIN: NO
INGESTION: YES
SIGNS AND SYMPTOMS OF EXPOSURE:
ACUTE: HARMFUL OR FATAL IF SWALLOWED. IRRITATING TO SKIN AND EYES.
EXCESSIVE INHALATION OF VAPORS CAN CAUSE DIZZINESS, HEADACHE,
FATIGUE AND RESPIRATORY IRRITATION.
CHRONIC: SAME AS ACUTE
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
SENSITIVE SKIN AND EYES

IV. FIRST AID MEASURES

EYES: FLUSH IMMEDIATELY WITH WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION.
SKIN: WASH OFF WITH SOAP AND WATER.
INGESTION: GIVE MILK OR WATER. DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.
INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. GET IMMEDIATE MEDICAL ATTENTION.

V. FIRE FIGHTING MEASURES

FLASH POINT: 180 DEG F	FLAME EXTENSION: N/A IN.
FLAMMABLE LIMITS IN AIR BY VOLUME:	LEL: N/K UEL: N/K
UNUSUAL FIRE OR EXPLOSION HAZARDS:	VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL ALONG THE GROUND AND BE IGNITED BY SPARKS AND OPEN FLAMES.
EXTINGUISHING MEDIA:	FOAM, DRY CHEMICALS, CO2
FIRE FIGHTING INSTRUCTIONS:	PROVIDE SUPPLIED AIR RESPIRATOR. KEEP UNOPENED DRUMS COOL WITH WATER TO HELP

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Page 2 of 3
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V. FIRE FIGHTING MEASURES (Cont.)

PREVENT RUPTURE AND EXPLOSION CAUSED BY
HIGH TEMPERATURES.

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: VENTILATE AREA; PROVIDE SUPPLIED AIR RESPIRATORS TO CLEANUP PERSONNEL. EXTINGUISH ALL SOURCES OF IGNITION. PICK UP SMALL SPILLS AND/OR RESIDUE FROM LARGE SPILLS ON ABSORBENT MATERIAL. DIKE AREA TO CONTAIN LARGE SPILLS; PUMP LIQUID TO SUITABLE CONTAINER. TRANSPORT TO AUTHORIZED HAZARDOUS CHEMICAL WASTE TREATMENT FACILITY.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. STORE IN A COOL, DRY LOCATION AWAY FROM EXCESSIVE HEAT OR FLAMES. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. PLACE USED RAGS IN APPROVED SAFETY WASTE RECEPTACLE OR WASH WITH SOAP AND WATER, AND DISCARD TO AVOID FIRE HAZARD.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: SAFETY GLASSES
PROTECTIVE GLOVES: SOLVENT RESISTANT, SUCH AS NITRILE RUBBER
RESPIRATORY PROTECTION: PROVIDE NIOSH/MSHA APPROVED RESPIRATOR IF TLV IS EXCEEDED.
OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 410 SPECIFIC GRAVITY: 0.9600
VOLATILE BY VOLUME: 100 SOLUBILITY IN WATER: MIN
VAPOR PRESSURE (MMHG): N/K AT
APPEARANCE AND ODOR: CLEAR, THIN, LIGHT AMBER LIQUID; AROMATIC HYDROCARBON
ODOR

X. STABILITY AND REACTIVITY

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

XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

MATERIAL SAFETY DATA SHEET

Page 3 of 3
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XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: TRIPLE RINSE CONTAINER WITH COLD WATER; DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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:
THIS PRODUCT CONTAINS NAPHTHALENE, CAS #91-20-3, AT 12% IN THE FORMULATION. THIS INGREDIENT IS SARA REPORTABLE.
LISTED CARCINOGEN: NONE
NTP: NO IARC: NO OSHA: NO
HMIS RATINGS: HEALTH: 2 FIRE: 2 REACTIVITY: 0
PERSONAL PROTECTIVE EQUIPMENT: X
STATE RIGHT-TO-KNOW INFORMATION:
N/A

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.