

SAFETY DATA SHEET



Date Prepared : 06/14/2015
 SDS No : 5320
 Date Revised : 02/19/2016
 Revision No : 3

ATR-165

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ATR-165
GENERAL USE: Adhesive and Tar Remover
PRODUCT CODE: 5320

MANUFACTURER

JOHN-HENRY Enterprises, Inc.
 2813 Richland Ave
 Metairie, LA 70002
Emergency Contact: H. Zeller
Emergency Phone: 504-888-8989

24 HR. EMERGENCY TELEPHONE NUMBERS

US/Canada: 800-535-5053

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS**Health:**

Eye Irritation, Category 2A
 Skin Irritation, Category 2
 Aspiration Hazard, Category 2
 Respiratory Tract Irritation, Category 2

Physical:

Flammable Liquids, Category 2

GHS LABEL

COMBUSTIBLE LIQUID AND VAPOR. Aspiration hazard - vomited material can enter and damage lungs. Overexposure can cause central nervous depression. Can be irritating to eyes, skin, and respiratory system.



Health hazard

Flammable
Liquid

Irritant

Environmental
Hazard**SIGNAL WORD:** WARNING**HAZARD STATEMENTS**

H333: May be harmful if inhaled.
 H304: May be fatal if swallowed and enters airways.
 H336: May cause drowsiness or dizziness.
 H319: Causes serious eye irritation.
 H315: Causes skin irritation.
 H412: Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS**General:**

P273: Avoid release to the environment.
 P102: Keep out of reach of children.
 P103: Read label before use.

Prevention:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
 P262: Do not get in eyes, on skin, or on clothing.

P331: Do NOT induce vomiting.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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

Response:

56838UN7: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash with plenty of soap and water

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. (See First Aid Section for more complete information)

2647OCLL: IF SWALLOWED: Immediately call a POISON CENTER, doctor, or other qualified medical personnel. (See First Aid Section for more information) Do NOT induce vomiting.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage:

75990X3S: Keep only in original container. Store in a cool, well-ventilated space. Keep container tightly closed.

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: Vapors can cause nausea, dizziness, nausea, stupor, vomiting, headache, and/or irritation to nose, throat, and respiratory system. Causes irritation to eyes. Prolonged exposure may irritate skin.

POTENTIAL HEALTH EFFECTS

EYES: Moderately to severely irritating and may cause temporary blurring of vision.

SKIN: Prolonged or repeated exposure may cause dryness, redness, rash, irritation, sensitization and/or dermatitis.

INGESTION: May cause gastrointestinal discomfort, including nausea, vomiting, diarrhea, etc. Aspiration of vomited material may cause damage to lungs.

INHALATION: Mists, sprays, or vapor can be irritating to eyes and respiratory tract. Vapors and mists can cause irritation, dizziness, drowsiness, headache, and other central nervous system depression

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Heavy aromatic naphtha	> 90	Proprietary

4. FIRST AID MEASURES

EYES: Gently hold eyelids open and flush with water for 15 minutes or until discomfort eases. Remove contact lenses if possible. Seek medical attention if irritation persists or vision remains blurred.

SKIN: Remove contaminated clothing and footwear. Wash with soap and water. Get medical attention if irritation or rash develops or persists or if symptoms of CNS depression develop or occur.

INGESTION: Get immediate medical attention (call 911). Rinse mouth with water. Do not induce vomiting unless instructed to do so by poison center or physician. Give patient water or milk unless unconscious or convulsing. Keep patient warm and comfortable. Treat for shock.

INHALATION: If affected by vapors, spray or mist, move to fresh air. Seek medical attention if symptoms persist or worsen. If breathing is difficult, give oxygen and get immediate medical attention.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Moderate to severe irritation, including copious tearing, stinging, burning, temporary blurring of vision

SKIN: Prolonged or repeated contact may produce mild irritation, including redness, burning or itching, rash, etc. Product can be absorbed by skin and product dizziness, nausea, vomiting, and other signs of CNS depression

INGESTION: Harmful or fatal if swallowed. Causes irritation to mouth, throat, esophagus, and GI tract. Can cause gastrointestinal discomfort, including nausea, vomiting, and diarrhea. Aspiration of vomited material can cause lung damage and pneumonia.

INHALATION: Vapors, spray or mists can irritate eyes, nose, throat, and respiratory tract. Vapors can cause dizziness, drowsiness, nausea, headache, drunkenness, vomiting, unconsciousness, and other anesthetic effects.

NOTES TO PHYSICIAN: Treat symptomatically. Contains an aromatic hydrocarbon solvent. Aspiration of vomited material can cause lung damage and chemical pneumonia. Monitor patient for up to 48 hours for breathing difficulty if spontaneous vomiting has occurred after ingestion.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: GHS Category - 4; US DOT - Combustible Liquid; OSHA - Combustible Liquid

EXTINGUISHING MEDIA: Use alcohol foam, carbon dioxide, or dry chemical when fighting fires involving this material. DO NOT USE water

spray of stream (may cause fire to spread.)

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon and hydrocarbon residues.

EXPLOSION HAZARDS: Containers can burst if exposed to flames or high temperatures. Vapors are heavier than air and can propagate to remote areas and be ignited.

FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus when fighting chemical fires. Use water fog or spray to cool containers or disperse vapors. Do not use water stream or spray to fight fires

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Wear recommended PPE. Ventilate the area and remove uninvolved personnel. Extinguish nearby sources of ignition. Contain and absorb spilled material. Dispose of contaminated absorbant properly. Wash spill area with soap and water.

LARGE SPILL: Wear appropriate PPE. Stop flow. Ventilate the area and extinguish nearby sources of ignition. Remove uninvolved personnel from area. Contain spill and keep from entering sewer or surface waterways. Collect spill into suitable, properly labeled containers for use or disposal. Wash spill area with water or detergent solution.

7. HANDLING AND STORAGE

HANDLING: Avoid contact with eyes and prolonged contact with skin. Avoid inhalation of concentrated vapors. Ground and bond containers when pouring or using. Read and understand product label and SDS before handling any chemical. Always wear recommended personal protective equipment. Follow label cautions and instructions.

STORAGE: Store in original containers in a cool, well ventilated area away from heat, sparks, flame or other sources of ignition. Keep containers tightly closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Maintain sufficient ventilation in storage and use areas to prevent the accumulation of product vapors, fumes, spray, or mists. Provide local exhaust for enclosed areas.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Avoid eye contact. Wear safety glasses or goggles

SKIN: Avoid prolonged or repeated contact. Wear rubber, latex, or other chemical resistant gloves.

RESPIRATORY: Use with adequate ventilation. Wear a NIOSH approved air purifying respirator where vapors, mists or spray are excessive or exceed exposure limits.

WORK HYGIENIC PRACTICES: Wash thoroughly before eating, drinking, smoking, or using the facilities after handling any chemical product.

OTHER USE PRECAUTIONS: Working eyewash stations and safety showers should be located in or near all areas where chemicals are stored or used.

9. PHYSICAL AND CHEMICAL PROPERTIES

ODOR: moderately strong, aromatic hydrocarbon

APPEARANCE: clear, colorless liquid

pH: not applicable - not water soluble

PERCENT VOLATILE: 100

FLASH POINT AND METHOD: (145°F) TCC

FLAMMABLE LIMITS: 0.8% to 5.9%

AUTOIGNITION TEMPERATURE: (851°F)

VAPOR PRESSURE: 0.078 kPa @ 20 deg C

VAPOR DENSITY: 4.7 air = 1

BOILING POINT: (350°F) to (400°F)

FREEZING POINT: to (400°F)

SOLUBILITY IN WATER: insoluble

EVAPORATION RATE: < 0.1 n-butyl acetate = 1

SPECIFIC GRAVITY: 0.89 to 0.90

VISCOSITY #1: 1.11 cSt

(VOC): 100.000 percent (v/v)

10. STABILITY AND REACTIVITY**REACTIVITY:** No**HAZARDOUS POLYMERIZATION:** No**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon and hydrocarbon residues, acrid fumes**INCOMPATIBLE MATERIALS:** Concentrated acids, oxidizing agents, concentrated ammonia**11. TOXICOLOGICAL INFORMATION****ACUTE TOXICITY****DERMAL LD₅₀:** > 2000 mg/kg**ORAL LD₅₀:** > 6000 mg/kg**12. ECOLOGICAL INFORMATION****ENVIRONMENTAL DATA:** No data available.**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Ship to a solvent reclamation facility or chemical incenerator. Liquid wastes cannot be landfilled. Follow all pertinent local, state, and Federal disposal regulations.**FOR LARGE SPILLS:** See Section 6**EMPTY CONTAINER:** Empty containers may contain product vapors. Do not cut, weld, burn, or grind. Return empty containers for recycling.**RCRA/EPA WASTE INFORMATION:** Not regulated**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****PROPER SHIPPING NAME:** UN1268, PETROLEUM DISTILLATES, N.O.S (NAPHTHALENE), COMBUSTIBLE LIQUID, PG III, MARINE POLLUTANT (Naphthalene)**VESSEL (IMO/IMDG)****SHIPPING NAME:** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (NAPHTHALENE), 9, PG III, MARINE POLLUTANT**15. REGULATORY INFORMATION****UNITED STATES****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)****311/312 HAZARD CATEGORIES:** Fire; Acute health**FIRE:** Yes **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

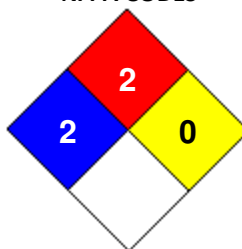
Chemical Name	CAS
Heavy aromatic naptha	Proprietary

TSCA STATUS: All ingredients are included on the TSCA Inventory or are exempt**CALIFORNIA PROPOSITION 65:** Contains no substances known to the State of California to cause cancer, birth defects, or reproductive harm.**16. OTHER INFORMATION****REASON FOR ISSUE:** Revisions to SDS**APPROVED BY:** H. Zeller**PREPARED BY:** CSCC **Date Revised:** 02/19/2016**REVISION SUMMARY:** This SDS replaces the 02/19/2016 SDS. Revised: **Section 1:** REASON FOR ISSUE.

HMIS RATING

HEALTH	2
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X

NFPA CODES



GENERAL STATEMENTS: Amounts given herein (other than for regulatory purposes) are typical and do not represent a specification.

Unspecified or unlisted components are proprietary, do not present a hazard at levels present, are not hazardous, and/or are present at levels below reportable limits. Exact percentage values for all components are proprietary in accordance with 29 CFR 1910.1200(i)

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