## MATERIAL SAFETY DATA SHEET

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MSDS ID: 09350

APC-NS

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: APC-NS Product Code: 09350

Product Function: LIQUID SOLVENT CLEANER

MANUFACTURER: JOHNSONDIVERSEY, INC. EMERGENCY PHONE NUMBER: (800)851-7145

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

DIPROPYLENE GLYCOL METHYL ETHER 13 TLV 600, STEL 900 (SKIN) MG/M3

(34590 - 94 - 8)

SODIUM HYDROXIDE (1310-73-2) <5 TLV 2, PEL 2 MG/M3

## 3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES
Skin: YES
Ingestion: YES

## 4. FIRST AID MEASURES

Eyes: IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15

MINUTES. GET MEDICAL ATTENTION IF EYES ARE INJURED OR IRRITATION

PERSISTS.

Skin: IMMEDIATELY FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES

AND SHOES.

Ingestion: GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET

MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

PERSON.

Inhalation: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

## 5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 234

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: WATER SPRAY, CO2, DRY CHEMICAL

Fire Fighting Instructions: WEAR FULL PROTECTIVE GEAR AND SELF-CONTAINED

BREATHING APPARATUS (SCBA) IN FIRE AREA.

#### 6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

CONTAIN SPILL. ABSORB SMALL AMOUNTS ON SAND OR CLAY. PLACE IN COMPATIBLE CONTAINER. WASH SPILL AREA THOROUGHLY WITH WATER. CERCLA PRODUCT R.Q.: 16,667 LBS.

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## 7. HANDLING AND STORAGE

STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN MOVING OR NOT IN USE.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CHEMICAL GOGGLES, SIDE SHIELDED SAFETY GLASSES, OR Eye/Face Protection:

FACE SHIELD

Protective Gloves: RUBBER OR CHEMICAL RESISTANT

Respiratory Protection: WEAR APPROVED CARTRIDGE RESPIRATOR TO MAINTAIN

PEL/TLV IN MIST, SPRAY, OR DUSTY CONDITIONS.

Other Protective Clothing/Equipment: WEAR APRON, PROTECTIVE CLOTHING AND

FOOTWEAR. LAUNDER CLOTHES BEFORE REUSE. SAFETY SHOWER/EYE WASH.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR, AMBER LIQUID WITH A SOLVENT ODOR.

Freezing Point: Boiling Point (F): 212 Not Determined Specific Gravity: 1.0350 :Hq Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 90 Solubility in Water: 100

#### 10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: FLAMMABLE LIQUIDS, SOFT METALS, ACIDS,

NITROGEN CONTAINING CHEMICALS.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY FORM OXIDES

OF CARBON, NITROGEN AND SULFUR.

Hazardous Polymerization:

None

# 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

CAUSES BURNS TO EYES AND SKIN. INHALATION OF MISTS OR DUSTS Acute:

IRRITATES OR CAUSES BURNS TO RESPIRATORY SYSTEM. HARMFUL IF

SWALLOWED.

Chronic: None Known.

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN, DUST OR MIST MAY AGGRAVATE RESPIRATORY DISEASE.

## 12. ECOLOGICAL INFORMATION

No data available.

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## 13. DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, OR FEDERAL REGULATIONS. REMOVE OR DEFACE LABEL BEFORE SELLING, RECYCLING, OR DISPOSAL OF CONTAINER.

## 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

#### 15. REGULATORY INFORMATION

#### U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.

#### CARCINOGENICITY:

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 3 Fire: 0 Reactivity: 0

Personal Protective Equipment: D

State Right-to-Know Information:

SODIUM HYDROXIDE - CAS #1310-73-2

DIPROPYLENE GLYCOL METHYL ETHER - CAS #34590-94-8

TETRASODIUM ETHYLENE DIAMINE TETRAACETATE - CAS #64-02-8

SODIUM DECANOATE - CAS #1002-62-6

WATER - CAS #7732-18-5

#### 16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the applicability of this information for their particular conditions of storage, handling, and use.