# **SAFETY DATA SHEET**



# I. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: AP3
PRODUCT CODE: 118041

NAME OF THE MANUFACTURER: Rochester Midla

Rochester Midland Corporation Ltd.
Unit 38, Nine Mile Point Industrial Estate

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2. COMPOSITION/INFORMATION ON INGREDIENTS			
PRODUCT COMPOSITION	%	EINECS Number	EEC Classification and Risk Phrases
CAS#			
Sodium polyacrylate 9003-04-7	1 - 5	-	R36; S26; S36
Ethoxylated alcohol 160901-09-7	5 - 10	-	R36; S26; S36
2,4,7,9-tetramethyl-5-decyne- 4,7-diol 126-86-3	< 1	204-809-1	

### For the full text of the R phrases mentioned in this Section, see Section 15

# 3. HAZARDS IDENTIFICATION

MOST IMPORTANT HAZARDS

**EFFECTS/CARCINOGENICITY:** None listed under OSHA, IARC, or NTP. Inhalation. Eyes. Dermal - Skin. Oral.

4. FIRST AID MEASURES

**INGESTION:** Drink one or two glasses of water. Get medical attention. Never give anything by mouth to an

unconscious person.

**SKIN:** Flush skin with large amounts of water. If irritation persists, get medical attention.

**INHALATION:** Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult,

get immediate medical attention.

EYES: In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least

15 minutes and get medical attention immediately after flushing.

NOTES TO PHYSICIAN: None.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Product is mostly water and will not burn. As for surrounding fire.

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.

FIRE FIGHTING PROCEDURES: None.

## 6. ACCIDENTAL RELEASE MEASURES

**SPILL PROCEDURES:** 

**SMALL SPILLS:** Flush with water.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush

remainder with water.

PERSONAL PRECAUTIONS: NA
ENVIRONMENTAL PRECAUTIONS: NA
METHODS FOR CLEANING UP: NA

## 7. HANDLING AND STORAGE

**PRECAUTIONS TO BE TAKEN**Store in a dry location away from heat and direct sunlight.

IN HANDLING AND STORAGE:

**OTHER PRECAUTIONS:** Keep out of reach of children.

SPECIFIC USE(S): NA

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **EXPOSURE LIMIT VALUES**

PROTECTIVE EQUIPMENT:

EXPOSURE CONTROLS: None

**RESPIRATORY PROTECTION:** None required.

**PROTECTIVE GLOVES:** Rubber or plastic gloves recommended to minimize skin contact.

**EYE PROTECTION:** Goggles. Safety Glasses.

OTHER PERSONAL PROTECTION

**EQUIPMENT:** 

**VENTILATION:** General mechanical and/or local exhaust as needed if mist or vapors cause irritation. None

required.

None required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Lemon odor. Clear purple liquid.

BOILING POINT (F): 212° F(C) NA VAPOR PRESSURE: As water VAPOR DENSITY (AIR=1): As water SOLUBILITY IN WATER: NA

**SPECIFIC GRAVITY:** 1.001 - 1.011

VOC Content (%):

VOV Content (%):

EVAPORATION RATE:

PH:

10.0 - 11.0

FLASH POINT (F):

None(C): NA

METHOD: TCC

FLAMMABLE LIMITS IN AIR

- LOWER (%): NA - UPPER (%): NA

## 10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: Acrylic monomers

**INCOMPATIBILITY (MATERIALS TO** Contact with acids. Neutralizes active ingredients.

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

# 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NE EFFECTS OF CHRONIC EXPOSURE: NE OTHER TOXIC EFFECTS: NE

### **EFFECTS FROM ACUTE EXPOSURE:**

**INGESTION:** Large amounts may cause irritation, nausea, diarrhea. Non-toxic.

SKIN CONTACT:
INHALATION:
EYE CONTACT:
CHRONIC EFFECTS:
Causes mild skin irritation.
Irritates mucous membranes.
Causes mild eye irritation.
None expected in normal use.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL** No data at this time

**INFORMATION:** 

CHEMICAL FATE INFORMATION: No data at this time.

MOBILITY: NA
PERSISTENCE/DEGRADABILITY: NA
BIOACCUMULATIVE POTENTIAL: NA
OTHER ADVERSE EFFECTS: NA

## 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

## 14. TRANSPORT INFORMATION

# 15. REGULATORY INFORMATION

LABEL FOR SUPPLY

## R -PHRASE(S)

R36 - Irritating to eyes

#### **SAFETY PHRASES:**

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36 Wear suitable protective clothing.

# AP3

**REVISION DATE:** 04/11/2007

REVISION NUMBER:

PREPARED BY: EH&S DEPARTMENT

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