

TECHNICAL DATA SHEET

APC

All Purpose Cleaner

DESCRIPTION: All purpose liquid cleaner concentrate. Versatile, economical. Cleans even in the presence of glass, brightwork (aluminum, stainless) without "etching", or streaking.



Advantages:

Cleans deep, cuts through oil, grease.

Lifts soil, rinses completely, easily.

No excess scrubbing required, economical, fast.

No residue.

Can be used on painted surfaces.

Use on food handling, processing equipment, utensils, car vinyl tops, interior (seats, molding, headliner), truck exterior and interior, office equipment (desk, chairs, cabinets), display cases, signs, tables.

Specifications:

Physical Form	Clear liquid
Color	Orange
Scent	Almond
Specific Gravity	1.07
Density	8.92 lbs. per gallon
Foam Test	Initial — 135mm
1% Solution	5 minutes — 115mm
pH 2%	9.99
Active Alkalinity	0.929%
Total Alkalinity	2.12%
Total Solids	11%

Directions:

Remove gross soil manually or by flushing with water.

Dilute depending on remaining soil.

SPRAY WIPE ON MOP

Allow for penetration. Scrub if necessary. Rinse thoroughly before surface dries.

Light duty cleaning: dilute 1 to 30 Medium soil: dilute 1 to 20 Heavy gross soils: dilute 1 to 10

CAUTION

DO NOT TAKE INTERNALLY
MAY CAUSE IRRITATION TO EYES & SKIN
KEEP OUT OF REACH OF CHILDREN

Shipping Weight in Pounds:

Case 6 Plastic Gallons 57.2 pounds



MATERIAL SAFETY DATA SHEET

Prepared According to 29 CFR 1910, 1200

N/A (Not Applicable) N/E (Not Established)

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: APC

GENERIC NAME: All Purpose Cleaner

CHEMICAL FAMILY: Liquid Mixture PROPER SHIPPING NAME: Not regulated

HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	———В

HAZARD RATING

4 = EXTREME 3 = HIGH

2 = MODERATE 1 = SLIGHT

0 = INSIGNIFICANT

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

HAZARDOUS COMPONENTS CAS# **TLV** % WT (OPT) *Ethylene glycol monobutyl ether 111-76-2 25 ppm <5%

*Notification of this chemical is required by SARA III Section 313. You may be required to report this chemical accordingly.

SECTION III -PHYSICAL DATA

PHYSICAL DESCRIPTION:

Clear orange liquid, almond scent BOILING RANGE (°F): 200 - 210°F **VAPOR PRESSURE:**

% VOLATILE: <5%

SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: 1.075 EVAPORATION RATE: N/E

:Ha

SECTION IV - SPECIAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: None generally needed

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Safety glasses recommended **VENTILATION:** Room ventilation is generally adequate

OTHER PROTECTIVE EQUIPMENT: Sufficient to prevent skin contact.

Eyewash and shower located near the workplace.

SECTION VI - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): Non flammable

UPPER EXPLOSIVE LIMIT: N/É LOWER EXPLOSIVE LIMIT: N/E EXTINGUISHING MEDIA: Use the appropriate extinguishing media for the

surrounding fire

SPECIAL FIRE FIGHTING PROCEDURES: Self contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

SECTION V -REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (Materials to Avoid): Strong acids and oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION:

Will not occur

SECTION VII - FIRST AID

EYES: Flush with water for at least 15 minutes, be sure to keep eyelids opened. Get immediate medical attention if irritation persists.

SKIN: Wash with plenty of soap and water. Wash contaminated clothing before wearing. Get medical attention if irritation persists.

INGESTION: Give milk or water to dilute. INDUCE VOMITING. Get immediate medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

INHALATION: Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.

SECTION VIII -HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE (Primary Route of Entry)

SKIN: Irritant **EYES:** Irritant INHALATION: Irritant

CARCINOGENS: None suspected

NTP: OSHA: IARC: ACGIH:

OTHER:

SECTION IX - STORAGE AND HANDLING

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Use common sense and sound industrial hygiene practices when handling this material as well as any other materials. Keep container closed when not in use. Wash hands after handling. Keep out of reach of children. Wear appropriate personal protection to avoid eye and skin contact.

Manufactured By: WARSAW CHEMICAL CO., INC. 390 ARGONNE ROAD, P.O. BOX 858

WARSAW, IN 46581

574-267-3251 FAX 574-267-3884

SECTION X - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED

OR SPILLED: Wear necessary personal protective equipment. Evacuate all unnecessary personnel. Dike area to prevent spreading of the spilled material. Cover with an inert absorbent (sand, clay, etc.), shovel into appropriate containers, and dispose of in accordance with federal, state, and local regulations.

EMPTY CONTAINERS DISPOSAL: practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed to the proper government agency.