

SAFETY DATA SHEET

Issue Date: 5/14/15

ACP-360 -#20 Liquid Hand Soap

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name #20 Liquid Hand Soap

Other Means of Identification

Product Code ACP-360

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Hand Wash

Details of the Supplier of the Safety Data Sheet

Manufacturer Address Arrow Chemical Products, Inc.

2067 Sainte Anne St. Detroit, Michigan 48216

Emergency Telephone Number

Company Phone Number 313-237-0277

Emergency Telephone INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Signal Word NONE

Hazard Statements

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Yellow liquid Physical State Liquid Odor Mild Coconut Fragrance

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no ingredients which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

Inhalation No harmful effects are expected.

Eye Contact Flush material out immediately with large amounts of water for at least 15 minutes, holding

eye lids apart to insure flushing of the entire surface. Washing eyes within several seconds

is essential to achieve maximum effectiveness. Get medical attention immediately.

Ingestion Never give anything by mouth to an unconscious person. If swallowed, do not induce

vomiting. Drink 1-2 glasses of water. If vomiting occurs spontaneously, keep airway clear.

Get medical attention immediately.

Skin Contact No harmful effects are expected.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms Direct contact with eyes may cause temporary irritation. If swallowed, product may cause

gastrointestinal tract irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Not determined.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal PrecautionsNo personal protective equipment is required.

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up

Absorb with inert material or sweep up, and then place in suitable container for chemical

waste.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with,

eyes. Do not taste or swallow.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool place. Keep out of the reach of children.

Incompatible Materials None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

No occupational exposure limits have been established for this mixture.

Appropriate Engineering Controls

Engineering Controls Normal room ventilation should be adequate. .

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection No special equipment needed.

Skin and Body Protection No special equipment needed.

Respiratory Protection No special equipment needed.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Liquid

 Appearance
 Yellow liquid
 Odor
 Mild Coconut Fragrance

ColorYellowOdor ThresholdNot determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 9.0-10.0

Melting Point/Freezing Point Not determined

Roiling Point/Roiling Range Not determined

Boiling Point/Boiling Range Not determined Flash Point Not determined

Evaporation Rate <1 Water= 1

Flammability (Solid, Gas)
Vapor Pressure
Vapor Density

Not determined
Not determined
Not determined

Specific Gravity 1.018

Water Solubility Completely soluble in water

Solubility in Other SolventsNot determinedExplosive PropertiesNot an explosiveOxidizing PropertiesNot determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Excessive heat and contamination of any kind.

Incompatible Materials

None known

Hazardous Decomposition Products

None known.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

InhalationUnder normal conditions of intended use, this material is not expected to be an inhalation

hazard.

Eye Contact May cause temporary irritation on eye contact.

Skin Contact This product is not expected to cause skin irritation.

Ingestion May cause gastrointestinal irritation, nausea, diarrhea, and vomiting.

<u>Component Information</u> Not determined

Information on Physical, Chemical and Toxicological Effects

Symptoms Direct contact with eyes may cause temporary irritation. May cause gastrointestinal tract

irritation if swallowed.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by IARC,

NTP, OSHA, EU and ACGIH.

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

<u>Component Information</u> Not determined

Persistence and Degradability

Not determined

Bioaccumulation

Not determined

Mobility

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of WastesDisposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Do not reuse container. Triple rinse empty container with water. Plastic containers may be

offered for recycling.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

<u>IMDG</u> Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA DSL NDSL	United States Toxic Substances Control Act Section 8(b) Inventory Canadian Domestic Substances List Non-Domestic Substances List	Yes Yes No
EINECS	European Inventory of Existing Chemical Substances	Yes
ELINCS	European List of Notified Chemical Substances	No
ENCS	Japan Existing and New Chemical Substances	Yes
IECSC	China Inventory of Existing Chemical Substances	Yes
KECL	Korean Existing and Evaluated Chemical Substances Yes	Yes
PICCS	Philippines Inventory of Chemicals and Chemical Substances	Yes
New Zealand	New Zealand Inventory	Yes

US Federal Regulations

SARA 313

Not regulated

US State Regulations

U.S. State Right-to-Know Regulations

Not regulated

16. OTHER INFORMATION						
NFPA	Health Hazards	Flammability	Instability	Special Hazards		
	0	0	0	Not determined		
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection		
	0	0	0	0		

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet