

CONTACT : LEONID CHEMICALS

62/A-2 2nd Stage, Industrial Suburb Ashokpuram School Road, Yeshwanthpur Bangalore-560 022, INDIA

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MATERIAL SAFETY DATA SHEET

2-Acetamidophenol

SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name:

2-Acetamidophenol

Catalog Numbers: 10231-0000

Synonyms:

o-Hydroxyacetanilide

Company Information: LEONID CHEMICALS

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Ashokpuram School Road

Bangalore-560 022, Karnataka, INDIA

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SECTION 2- COMPOSITION, INFORMATION ON INGREDIENTS

CAS # : 614-80-2

Chemical Name : 2-Acetamidophenol
% : No Information Available

EINECS# : 210-396-9

Hazard Symbols : XN

Risk Phrases : 22 36/38

SECTION 3- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Harmful if swallowed. Irritating to eyes and skin.

Potential Health Effects

Eye:

Causes eye irritation.

Skin:

Causes skin irritation. Harmful if absorbed through the skin.



Ingestion:
Harmful if swallowed. May cause irritation of the digestive tract.
Inhalation:
May cause respiratory tract irritation. May be harmful if inhaled.
Chronic:
Not available.
SECTION 4 - FIRST AID MEASURES
Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.
Skin: Get medical aid. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
Ingestion: Get medical aid. Wash mouth out with water.
Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.
Notes to Physician: Treat symptomatically and supportively.
SECTION 5- FIRE FIGHTING MEASURES
General Information:

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

Extinguishing Media:

Use water spray, dry chemical, carbon dioxide, or chemical foam.



SECTION 6 - ACCIDENTAL RELEASE MEASURES
General Information: Use proper personal protective equipment as indicated in Section 8.
Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container.
SECTION 7 - HANDLING AND STORAGE
Handling: Avoid breathing dust, vapor, mist, or gas. Avoid contact with skin and eyes.
Storage: Store in a cool, dry place. Store in a tightly closed container.
SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION
Engineering Controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.
Personal Protective Equipment
Eyes: Wear chemical goggles.

Skin:

Wear appropriate protective gloves to prevent skin exposure.

Clothing:

Wear appropriate protective clothing to prevent skin exposure.

Respirators:

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Always use a NIOSH or European Standard EN 149 approved respirator when necessary.



SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Powder

Color : Yellow - grey

Odor : Information not available.

PH : Information not available.

Vapor Pressure : Information not available.

Viscosity : Information not available.

Boiling Point : Information not available.

Freezing/Melting Point : 207 - 210 deg C

Autoignition Temperature : Information not available.

Flash Point : Information not available.

Explosion Limits, lower : Information not available.

Explosion Limits, upper : Information not available.

Decomposition Temperature : Information not available.

Solubility in water : Information not available.

Specific Gravity/Density : Information not available.

Molecular Formula : C8H9NO2 Molecular Weight : 151.16

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability:

Information not available.

Conditions to Avoid:

Incompatible materials, light.

Incompatibilities with Other Materials:

Strong oxidizing agents, acids, acid chlorides, acid anhydrides, chloroformates.

Hazardous Decomposition Products:

Nitrogen oxides, carbon monoxide, carbon dioxide.

Hazardous Polymerization:

Has not been reported.



SECTION 11 - TOXICOLOGICAL INFORMATION
RTECS#:
CAS# 614-80-2: AE4025000
LD50/LC50:
CAS# 614-80-2: Draize test, rabbit, eye: 500 mg/24H Mild.
Carcinogenicity:
2-Acetamidophenol -
Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA.
See actual entry in RTECS for complete information.
TM.
SECTION 12 - ECOLOGICAL INFORMATION
No information available
SECTION 13 - DISPOSAL CONSIDERATIONS
Dispose of in a manner consistent with federal, state, and local regulations.
SECTION 14 - TRANSPORT INFORMATION
IATA Not regulated as a hazardous material.
IMO Not regulated as a hazardous material.
RID/ADR Not regulated as a hazardous material.



SECTION 15 - REGULATORY INFORMATION

European/International Regulations European Labeling in Accordance with EC Directives

Hazard Symbols:

XN

Risk Phrases:

R 22 Harmful if swallowed.

R 36/38 Irritating to eyes and skin.

Safety Phrases:

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 37/39 Wear suitable gloves and eye/face protection.

WGK (Water Danger/Protection)

CAS# 614-80-2: 1

United Kingdom Occupational Exposure Limits No information available.

United Kingdom Maximum Exposure Limits No information available.

Canada

CAS# 614-80-2 is listed on Canada's NDSL List. CAS# 614-80-2 is not listed on Canada's Ingredient Disclosure List

Exposure Limits

No information available.

US FEDERAL

TSCA

CAS# 614-80-2 is listed on the TSCA inventory.





SECTION 16 - ADDITIONAL INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should

information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.



