Safety Data Sheet

SECTION 1: Product and company identification

Product name APC-II Use of the substance/mixture Repair product

Product code 1062

ATCO INTERNATIONAL Company

1401 BARCLAY CIRCLE S E MARIETTA, GA 30060 - US

770-424-7550 / 800-723-2826

Emergency number 800-255-3924 (ChemTel/VelocityEHS, 24 hours a day / 7 days a week)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Skin Irrit. 2 H315 Carc. 1A H350 STOT RE 2 H373

2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US)





Signal word (GHS US) Danger

Hazard statements (GHS US) Causes skin irritation May cause cancer.

May cause damage to organs through prolonged or repeated exposure

Precautionary statements (GHS US) Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust.

Wash hands thoroughly after handling.

Wear protective gloves, protective clothing, eye protection. If on skin: Wash with plenty of water for at least 15 mintues...

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse. If exposed or concerned: Get medical advice/attention. Get medical advice or attention if you feel unwell.

Store locked up.

Dispose of contents and container to comply with local/regional/national/international regulations.

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. **Mixtures**

Name	Product identifier	%	GHS-US classification
Petroleum Asphalt Base	(CAS-No.) 8052-42-4	2 - 8	Carc. 1B, H350
Fuels, Diesel, No. 2	(CAS-No.) 68476-34-6	1 - 5*	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Carc. 2, H351

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			STOT SE 3, H336 STOT RE 2, H373
			Asp. Tox. 1, H304
Crystalline Silica	(CAS-No.) 14808-60-7	0.0-1.0	Carc. 1A, H350 STOT RE 1, H372
			0101112 1,11072

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

IF exposed or concerned: Get medical advice/attention. First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact

Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical

advice/attention.

First-aid measures after eye contact Rinse eyes with water as a precaution.

First-aid measures after ingestion Call a poison center or a doctor if you feel unwell.

Most important symptoms and effects, both acute and delayed 4.2.

Symptoms/effects after inhalation None under normal conditions. Dust of the product, if present, may cause respiratory irritation after

excessive inhalation exposure.

Symptoms/effects after skin contact Irritation.

Symptoms/effects after eye contact None under normal conditions. Dust from this product may cause eye irritation.

Symptoms/effects after ingestion None under normal conditions.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Water spray. Dry powder. Foam. Unsuitable extinguishing media Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard No fire hazard.

Explosion hazard No direct explosion hazard.

Reactivity The product is non-reactive under normal conditions of use, storage and transport.

5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective

equipment, including respiratory protection.

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel

Protective equipment Wear recommended personal protective equipment.

Emergency procedures Only qualified personnel equipped with suitable protective equipment may intervene. Do not breathe

dust/fume/gas/mist/vapours/spray.

6.1.2. For emergency responders

Protective equipment Do not attempt to take action without suitable protective equipment. For further information refer to

section 8: "Exposure controls/personal protection".

Emergency procedures Evacuate unnecessary personnel.

6.2. **Environmental precautions**

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

Methods and material for containment and cleaning up 6.3.

For containment Using a clean shovel, put the material in a dry container and cover without compressing it.

Mechanically recover the product. Notify authorities if product enters sewers or public waters. Methods for cleaning up

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: Dispose of materials or solid residues at an authorized site.

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6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed Precautions for safe handling

- : Not expected to present a significant hazard under anticipated conditions of normal use.
- Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with skin

Hygiene measures and ey

: Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Store locked up.

Packaging materials : Store always product in container of same material as original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

APCII	
ACGIH	Not applicable
OSHA	Not applicable

Petroleum Asphalt Base (8052-42-4)	
ACGIH	Not applicable
OSHA	Not applicable
Not applicable	

Fuels, Diesel, No. 2 (68476-34-6)	
ACGIH	Not applicable
OSHA	Not applicable
Not applicable	

Crystalline Silica (14808-60-7)		
ACGIH	Not applicable	
OSHA	OSHA PEL TWA	0.1
OSHA	Remark (OSHA)	(3) See Table Z-3.

8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Personal protective equipment : Wear recommended personal protective equipment.

Hand protection : Protective gloves. Eye protection : Safety glasses.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : [In case of inadequate ventilation] wear respiratory protection.

Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : No additional information available

Odour : Tar odour,Petroleum-like.
Odour threshold : No data available
pH : No data available
Melting point : No data available
Freezing point : Not applicable

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Boiling point No data available > 200 °F Flash point No data available Relative evaporation rate (butylacetate=1) No data available Flammability Explosive limits

Not applicable No data available

Explosive properties No data available No data available Oxidising properties Vapour pressure No data available No data available Relative density Relative vapour density at 20°C No data available Solubility Negligible. Partition coefficient n-octanol/water (Log Pow) No data available Partition coefficient n-octanol/water (Log Kow) No data available Auto-ignition temperature Not applicable Decomposition temperature No data available Viscosity No data available Viscosity, kinematic Not applicable Viscosity, dynamic No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Not classified

Fuels, Diesel, No. 2 (68476-34-6)	
LD50 oral rat	> 7600 mg/kg
LD50 dermal rat	> 4300 mg/kg
LC50 Inhalation - Rat	4.1 mg/l

: Causes skin irritation. Skin corrosion/irritation

Serious eye damage/irritation Not classified (Based on available data, the classification criteria are not met) Respiratory or skin sensitisation Not classified (Based on available data, the classification criteria are not met) Germ cell mutagenicity Not classified (Based on available data, the classification criteria are not met)

Carcinogenicity May cause cancer.

Petroleum Asphalt Base (8052-42-4)	
IARC group	2A - Probably carcinogenic to humans, 2B - Possibly carcinogenic to humans

Crystalline Silica (14808-60-7)	
IARC group	1 - Carcinogenic to humans
National Toxicology Program (NTP) Status	2 - Known Human Carcinogens

Reproductive toxicity STOT-single exposure	Not classified (Based on available data, the classification criteria are not met)Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	: May cause damage to organs through prolonged or repeated exposure.

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Aspiration hazard Not classified (Based on available data, the classification criteria are not met)

Symptoms/effects after inhalation None under normal conditions. Dust of the product, if present, may cause respiratory irritation

after excessive inhalation exposure.

Symptoms/effects after skin contact Irritation.

Symptoms/effects after eye contact None under normal conditions. Dust from this product may cause eye irritation.

Symptoms/effects after ingestion : None under normal conditions.

SECTION 12: Ecological information

12.1. **Toxicity**

Ecology - general The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

SECTION 13: Disposal considerations

Waste treatment methods 13.1.

Regional waste regulation Disposal must be done according to official regulations.

Waste treatment methods Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations Disposal must be done according to official regulations.

Product/Packaging disposal Comply with applicable regulations for solid waste disposal. Disposal must be done according to recommendations

official regulations.

Additional information : Do not re-use empty containers.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT: Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory



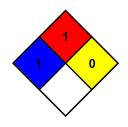
This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

NFPA health hazard 1 - Materials that, under emergency conditions, can cause significant irritation.

NFPA fire hazard 1 - Materials that must be preheated before ignition can occur.

NFPA reactivity 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

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... END of SDS ...

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