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1. Identification

Product identifier used on the label

AM500 FinishCheck

Recommended use of the chemical and restriction on use

Recommended use*: for industrial use only

* The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Details of the supplier of the safety data sheet

<u>Company:</u> BASF CORPORATION 100 Park Avenue Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

Emergency telephone number

CHEMTREC: 1-800-424-9300 BASF HOTLINE: 1-800-832-HELP (4357)

Other means of identification

2. Hazards Identification

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

Classification of the product

Muta.	1	Germ cell mutagenicity
Carc.	1	Carcinogenicity
Aquatic Acute	2	Hazardous to the aquatic environment - acute
Aquatic Chronic	2	Hazardous to the aquatic environment - chronic
Flam. Aerosol	1	Flammable aerosols
Press. Gas	Liquef. Gas	Gases under pressure

Label elements

Pictogram:

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Signal Word: Danger

Hazard Statement:	
H411	Toxic to aquatic life with long lasting effects.
H280	Contains gas under pressure; may explode if heated.
H222	Extremely flammable aerosol.
H350	May cause cancer.
H340	May cause genetic defects.
H229	Pressurized container: May burst if heated.
Precautionary Statemen	ts (Prevention):
P201	Obtain special instructions before use.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P251	Do not pierce or burn, even after use.
P273	Avoid release to the environment.
P202	Do not handle until all safety precautions have been read and understood.
P211	Do not spray on an open flame or other ignition source.
P281	Use personal protective equipment as required.
Precautionary Statemen	ts (Response):
P391	Collect spillage.
P308 + P313	IF exposed or concerned: Get medical advice/attention.
Precautionary Statemen	ts (Storage):
P410 + P412	Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.
P410 + P403	Protect from sunlight. Store in a well-ventilated place.
P405	Store locked up.
Precautionary Statemen	ts (Disposal):
P501	Dispose of contents/container to hazardous or special waste collection point.

Hazards not otherwise classified

No applicable information available.

3. Composition / Information on Ingredients

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	Weight %	Chemical name
64741-65-7	>= 75.0 - <= 100.0%	Naphtha (petroleum), heavy alkylate

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4. First-Aid Measures

Description of first aid measures

General advice:

First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air. If breathing difficulties develop, aid in breathing and seek immediate medical attention.

If on skin:

Immediately wash thoroughly with soap and water, seek medical attention.

If in eyes:

Flush with copious amounts of water for at least 15 minutes. Hold eyelids open to facilitate rinsing. If irritation develops, seek medical attention. Seek medical attention.

If swallowed:

Immediate medical attention required. Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions. Do not induce vomiting. Rinse mouth and then drink 200-300 ml of water.

Most important symptoms and effects, both acute and delayed

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Indication of any immediate medical attention and special treatment needed

Note to physician

Treatment:

Treat according to symptoms (decontamination, vital functions), no known specific antidote.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: carbon dioxide, foam, dry powder, water spray

Unsuitable extinguishing media for safety reasons: water jet

Special hazards arising from the substance or mixture

Hazards during fire-fighting:

Vapors and/or decomposition products are irritant and/or toxic. If product is heated above decomposition temperature acrid smoke and fumes will be released. Aerosol container contains flammable gas under pressure.

Advice for fire-fighters

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Protective equipment for fire-fighting:

Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

Further information:

Notify proper authorities. Do not flood burning material with water due to potential spreading of fire. Flash fire may occur. Run-off water from fire may cause pollution. Contain contaminated water/firefighting water. Remove product from areas of fire, or otherwise cool sealed containers with water in order to avoid pressure build up due to heat. Vapours are heavier than air and may accumulate in low areas and travel a considerable distance up to the source of ignition.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Use antistatic tools. Extinguish sources of ignition nearby and downwind. Avoid prolonged inhalation. Wear suitable personal protective clothing and equipment. Ensure adequate ventilation.

Environmental precautions

Do not discharge into drains/surface waters/groundwater.

A spill of or in excess of the reportable quantity requires notification to state, local and national emergency authorities.

Methods and material for containment and cleaning up

Dike spillage. Spills should be contained, solidified, and placed in suitable containers for disposal. Place into appropriately labeled waste containers.

7. Handling and Storage

Precautions for safe handling

Handle and open container with care. WARNING: Empty containers may still contain hazardous residue. Use static lines when mixing and transferring material. Do not puncture, drop, or slide containers. Ensure adequate ventilation. Avoid contact with the skin, eyes and clothing.

Proper ventilation and respiratory protection is required when sanding, flame cutting, welding or brazing coated surfaces. Do not apply to hot surfaces.

Protection against fire and explosion:

Risk of explosion if heated under confinement. Use antistatic tools. Exhaust fans should be explosion proof. Avoid all sources of ignition: heat, sparks, open flame. Provide adequate ventilation to remove solvent vapors from lower levels or work areas and to prevent solvent contact with ignition sources. Sealed containers should be protected against heat as this results in pressure build-up.

Conditions for safe storage, including any incompatibilities

Segregate from strong bases. Segregate from oxidizing agents. Segregate from incompatible substances. Do not expose to temperatures exceeding 50°C/ 122°F. Segregate from strong acids.

Further information on storage conditions: Keep container tightly closed. Protect from direct sunlight.

Storage stability:

Consult local fire marshal for storage requirements.

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8. Exposure Controls/Personal Protection

Components with occupational exposure limits

Naphtha (petroleum), heavyOSHA PELPEL100 ppm400 mg/m3 ; TWA value100alkylateppm400 mg/m3 ;

Advice on system design:

General mechanical ventilation should comply with OSHA 1910.94. Provide local exhaust ventilation to maintain recommended P.E.L.

Personal protective equipment

Respiratory protection:

Do not exceed the maximum use concentration for the respirator facepiece/cartridge combination. Wear a NIOSH-certified (or equivalent) organic vapour respirator. Particulate filters should be added during spray operations. Wear respiratory protection if ventilation is inadequate.

Observe OSHA regulations for respirator use (29 CFR 1910.134).

Hand protection:

Use appropriate chemically resistant gloves as determined by an evaluation of glove performance characteristics and the hazards and potential hazards identified, including but not limited to butyl, natural and synthetic rubber, nitrile, or neoprene.

Eye protection:

Wear face shield if splashing hazard exists. Tightly fitting safety goggles (chemical goggles).

Body protection:

Body protection must be chosen based on level of activity and exposure.

General safety and hygiene measures:

Work place should be equipped with a shower and an eye wash. Remove contaminated clothing. Remove contaminated clothing immediately and clean before re-use or dispose it if necessary. Contact lenses should not be worn. Hands and/or face should be washed before breaks and at the end of the shift.

9. Physical and Chemical Properties

Form:	aerosol
Odour:	product specific
Odour threshold:	No applicable information available.
Colour:	No applicable information available.
pH value:	No applicable information available.
Melting point:	No applicable information available.
Boiling range:	No applicable information available.
0 0	No applicable information available.
Sublimation point:	No applicable information available.
Flash point:	-93.89 °C
	-137.00 °F
Flammability:	No applicable information available.
Lower explosion limit:	No applicable information available.
Upper explosion limit:	No applicable information available.
Autoignition:	No applicable information available.
Vapour pressure:	No applicable information available.
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Density:	0.7600 g/cm3	(calculated)
	(20 °C) 6.3422 lb/USg	(calculated)
Relative density:	0.7600 (20 °C)	
Vapour density:	No applicable information available.	
Partitioning coefficient n- octanol/water (log Pow):	No applicable information available.	
Thermal decomposition:	No applicable information available.	
Viscosity, dynamic:	No applicable information available.	
Viscosity, kinematic:	> 20.600 mm2/s	
Solubility in water:	No applicable information available.	
Solubility (quantitative):	No applicable information available.	
Solubility (qualitative):	No applicable information available.	
Molar mass:	No applicable information available.	
Evaporation rate:	No applicable information available.	

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10. Stability and Reactivity

Reactivity

No applicable information available.

Chemical stability

The product is chemically stable.

Possibility of hazardous reactions No applicable information available.

Conditions to avoid

Avoid all sources of ignition: heat, sparks, open flame. Avoid electro-static discharge.

Incompatible materials

strong oxidizing agents, strong bases, strong acids

Hazardous decomposition products

Decomposition products: carbon dioxide, carbon monoxide

Thermal decomposition: No applicable information available.

11. Toxicological information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects

Acute toxicity

Assessment of acute toxicity: No applicable information available.

Assessment other acute effects

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No applicable information available.

Irritation / corrosion Assessment of irritating effects: No applicable information available.

<u>Sensitization</u> Assessment of sensitization: No applicable information available.

<u>Aspiration Hazard</u> No applicable information available.

Chronic Toxicity/Effects

<u>Repeated dose toxicity</u> Assessment of repeated dose toxicity: No applicable information available.

<u>Genetic toxicity</u> Assessment of mutagenicity: No applicable information available.

<u>Carcinogenicity</u> Assessment of carcinogenicity: May cause cancer.

Information on: Naphtha (petroleum), heavy alkylate Assessment of carcinogenicity: The substance caused cancer in animal studies.

<u>Reproductive toxicity</u> Assessment of reproduction toxicity: No applicable information available.

<u>Teratogenicity</u> Assessment of teratogenicity: No applicable information available.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

12. Ecological Information

No applicable information available.

13. Disposal considerations

Waste disposal of substance:

Do not incinerate closed containers. The use and processing of this product, or addition of other constituents, may cause it to be considered a hazardous waste. Do not discharge into drains/surface waters/groundwater.

Incinerate or dispose of in a RCRA-licensed facility. Dispose of in accordance with national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

Container disposal:

WARNING: Empty containers may still contain hazardous residue. Facility must be capable of handling empty aerosol cans. Do not cut, puncture, crush, or incinerate empty aerosol containers.

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Dispose of in accordance with national, state and local regulations.

14. Transport Information

Land transport USDOT	
Hazard class: ID number: Hazard label: Proper shipping name:	2.1 UN 1950 2.1 AEROSOLS
Sea transport IMDG	
Hazard class: ID number: Hazard label: Marine pollutant: Proper shipping name:	2.1 UN 1950 2.1 NO AEROSOLS (contains NAPHTHA (PETROLEUM), HEAVY ALKYLATE)
Air transport IATA/ICAO	
Hazard class: ID number: Hazard label: Proper shipping name:	2.1 UN 1950 2.1 AEROSOLS, FLAMMABLE

15. Regulatory Information

Federal Regulations

Registration status:

Chemical TSCA, US released / listed

EPCRA 311/312 (Hazard categories): Refer to SDS section 2 for GHS hazard classes applicable for this product.

State regulation	<u>ons</u>		
State RTK		CAS Number	Chemical name
NJ		64741-65-7	Naphtha (petroleum), heavy alkylate
PA		64741-65-7	Naphtha (petroleum), heavy alkylate
NFPA Hazard Health: 2	codes: Fire: 4	Reactivity: 0	Special:
HMIS III rating Health: 2 [¤]	Flamma	bility: 4 Physica	I hazard:0

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16. Other Information

SDS Prepared by:

BASF NA Product Regulations SDS Prepared on: 2019/05/17

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