



TOMPS Limited
220 New Road
Sutton Bridge
PE12 9QE
0845 658 6677 - t
0845 658 5329 - f

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: TOMPS ATH

SUPPLIER: TOMPS , 220 New Road, Sutton Bridge, Lincolnshire. PE12 9QE

TEL: 0845 658 6677

FAX: 0845 658 5329

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Product Trivial Name: ATH, Aluminium Trihydrate, Aluminium Hydroxide, Alumina Trihydrate, Apyral, Gibbsite, Micral, Onyx Elite.

Chemical name	EC No.	CAS no.	R -Phrases
Aluminium trihydroxide	244-492-7	21645-51-2	

3. HAZARDS IDENTIFICATION:

Main Hazards: Not classified as hazardous.

4. FIRST AID MEASURES:

Eyes: Immediately flush eye with plenty of water for at least 15 minutes, holding the eye open. Remove contact lenses

Skin: Wash skin with soap and water.

Ingestion: Rinse mouth thoroughly. Do not induce vomiting.

Inhalation: Move to fresh air and keep at rest

General: Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

Extinguishing Media: Water spray , foam, dry powder or carbon dioxide.

Protective measures in fire. Wear full protective clothing.

6. ACCIDENTAL RELEASE MEASURES:

Personal Precautions: Wear protective clothing as described in section 8. Avoid generating excess dust.

Environmental precautions: Avoid discharge into drains, water courses or onto ground.

Spillages: Remove spillage with vacuum cleaner. If not possible, collect spillage With a shovel, broom or similar & transfer to a container for disposal. Wash contaminated area with water.

Material Safety Data Sheet



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7. HANDLING AND STORAGE:

Handling: Wear protective clothing as described in section 8.
Storage: Store in tightly closed original container in a dry, cool and well ventilated place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

Personal Protective Equipment



Engineering measures; Provide adequate ventilation. Observe Workplace exposure limits and minimise the risk of inhalation of dust.
Respiratory Protection: Wear suitable respiratory protection
Eye Protection: Use eye protection.
Body Protection: Overalls and boots
Hand Protection : Nitrile gloves are recommended.
Hygiene Measures: DO NOT SMOKE IN THE WORK AREA. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Powder or Granules, dust
Colour: White
Odour: Odourless
pH:Conc solution 9
Solubility in Water (kg/m³): Insoluble
Relative Density : 2.4 – 2.5

10. STABILITY AND REACTIVITY:

Stability: Stable under advised storage conditions.
Conditions to avoid: Avoid excessive heat for prolonged periods of time

Materials to avoid: Strong oxidising substances.

Hazardous decomposition Products Oxides of Aluminium

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11. TOXICOLOGICAL INFORMATION:

Toxic dose 1 - LD 50 >5000 mg/kg (oral rat)

Inhalation: May cause irritation to the respiratory system.
Ingestion: May cause discomfort if swallowed.
Skin contact: Irritating to skin.
Eye contact: Irritating to eyes.

12. ECOLOGICAL INFORMATION:

LC 50, 96 Hrs, FISH mg/l >10000
EC 50, 48 Hrs, DAPHNIA, mg/l >10000

Mobility: The product is insoluble in water and will spread on the water surface.
COD 8g/g

13. DISPOSAL CONSIDERATIONS:

Disposal methods : Dispose of in accordance with all applicable local and national regulations:

14. TRANSPORT INFORMATION:

UN Number: Not listed. Not applicable.

15. REGULATORY INFORMATION:

Supply label details : Not classified as dangerous

OTHER INFORMATION:

UK REGULATORY REFERENCES: The Control of Substances Hazardous to Health Regulations 1988.
STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations.
APPROVED CODE OF PRACTICE: Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations. Dangerous for Supply.
GUIDANCE NOTES: CHIP for everyone HSG(108).

LEGAL DISCLAIMER

The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that he product is entirely suitable for his purpose.