

MATERIAL SAFETY DATA SHEET

according to 2001/58/EC

Product: Firelighters, solid - Flamgo

1. Identification of the substance/preparation and the company

1.1 Identification of the substance or preparation: Firelighters, solid - WetFire Tinder
1.2 Application: firelighter
1.3 Company: AdvanTac Technologies
14428 167th Ave. SE phone 206-965-9660
fax 206-965-9659
1.4 Emergency phone: 801-629-0667, 1-800-633-8253

2. Composition / information on ingredients

Dangerous components	concentration (%)	index	R-phrases
n-paraffin CAS 64771-72-8	50-100 %	X _n	65 / 66
an-ionic surfactant CAS 90583-16-7, EINECS 2922148	< 1	X _i	36 / 38

3. Hazards identification



F – highly flammable

Flammable when heated to above 61° C or introduced to open fire.
The firelighter must be completely burned before food is placed on the barbecue.

4. First - Aid measures

Inhalation: ---
Ingestion: If swallowed, do not induce vomiting, LD₅₀ > 5000 mg/kg
eye contact: Flush with water until irritation subsides.
s kin contact: ---

5. Fire fighting measures

Use water spray, dry chemical, foam or CO₂ to extinguish fire.

6. Accidental release measures

personal precautions: Avoid open fire.
environmental precautions: Clean up damaged trays.
methods for cleaning: Damaged trays are disposed according to local regulations.

7. Handling and storage

handling: To be used outdoor or in fireplaces.
storage: Should be stored in a dry place at max 40° C.

8. Exposure controls / personal protection

respiratory protection: ---
hand protection: ---
eye protection: ---
other information: ---

9. Physical and chemical properties

form:	solid	
colour:	w	hite
odour:	none	
pH-v	alue: ---	
	boiling point / range:	---
	melting point / range:	---
flash	point: >	61° C (basic material)
i	gnition temperature:	---
explosive	properties:	---
	vapour pressure (20° C):	< 1 mm Hg
	relative density (15° C):	approx. 0,80 g / cm ³
solubility	: n.a.	
other	data: ---	

10. Stability and reactivity

Should be stored at max. 40° C.

11. Toxicological information

inhaling: Risk of inhaling is very low at ambient temperatures.
ingestion: Low toxicity, LD₅₀ (rats) > 5000 mg / kg
skin contact: Low order of toxicity.
eye contact: Slightly irritating, but does not injure eye tissue.

12. Ecological information

13. Disposal considerations

Disposal in accordance with national regulations, or burned.

14. Transport information

UN-number:	ADR / RID-GGVS / E class: 2623	4.1
UN-number:	IMDG / GGVSea class: 2623	4.1
packaging	group: III	
Ems-No:	F-A,	S-I

15. Regulatory information

EEC regulations: F - Highly flammable

R-11:



S-2:
S-16
S-62

Highly flammable
Keep out of reach of children
Keep away from sources of ignition – No smoking
If swallowed, do not induce vomiting: Seek medical advice immediately and show this container or label.

16. Other information

The above product descriptions and the production and application recommendations correspond with our current knowledge. They are based on the experience values known to us concerning the products marketed by us. We cannot, however, provide warranty for their accuracy. For this reason, they do not represent assured characteristics in a legal sense. In view of the fact that the individual application conditions of the products are outside our influence we cannot accept liability for damage in connection with the use of our product information and the application of products supplied by us, insofar as such damage was not caused through our fault. It is the responsibility of the user to observe all legal regulations and protective rights.