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Perspective

The Ether as Teflon

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Abstract

In this paper, we consider Teflon as exhibiting key parameters of the Ether well discussed in previous papers by the same author. A previous paper considered the Ether as Beryllium Dichloride. No definitive decision has been deduced as to what the Ether is most near in material science parameters. However, it does seem that the Ether models Teflon more nearly.

Keywords: Teflon; Ether; Astrothoelogy; Young's Modulus; Coefficient of friction

Introduction

In this paper we consider the material known as "the Ether" shows properties like the polymer Teflon. In a previous paper, we considered the Ether as Beryllium Dichloride. No definitive answer is provided; simply characteristics that fit in to the Astrotheology Theory [1-3]. (Figure 1).

Figure 1: Teflon.

Teflon $[C_2F_4]_N$

$\rho = 2200\ kg/m^3$ (Teflon & Concrete)

$2200/\sqrt{3}3 = 127 = Ether$

$1atom = C_2F_4 = 88.00\ gm/mole$

$2x(12.00)\,4x(9) = 60/atom$

$RE = I.F./V.F. = P_{\rightarrow}/F_{\rightarrow} = Ma/(1/2\rho v^2)$

$= 60\ (1/\sqrt{2})/[1/2\ (127)(1/\sqrt{2})$

$= 0.4242/1.796\ = 23.61$

$\sim Ln\ \pi$

Note: Ln Pi on the illustration (Figures 2&3).

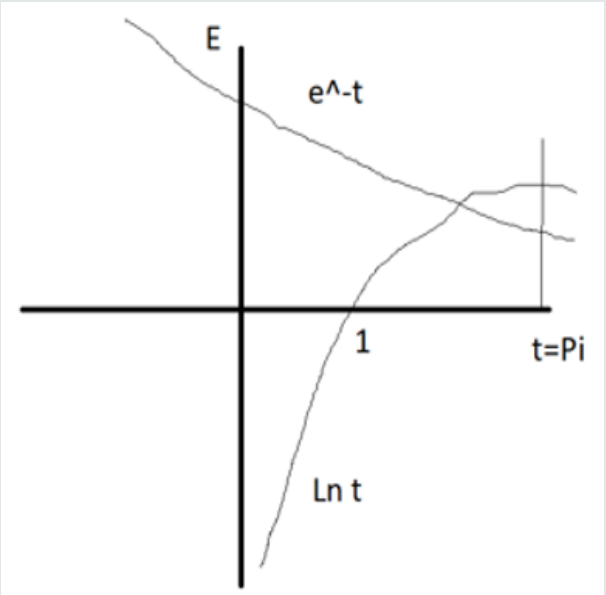

Figure 2: Energy vs time plot.

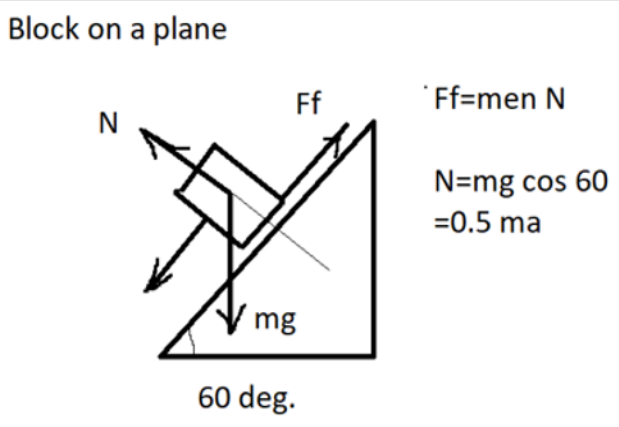

Figure 3: Universal Block on a Plane.

$$N = Ma$$

$$= 60\ \left(1/\sqrt{2}\right)\ = 0.4242$$

$$\sim \pi - e$$

$$= cuz \quad \text{(Figure 4)}$$

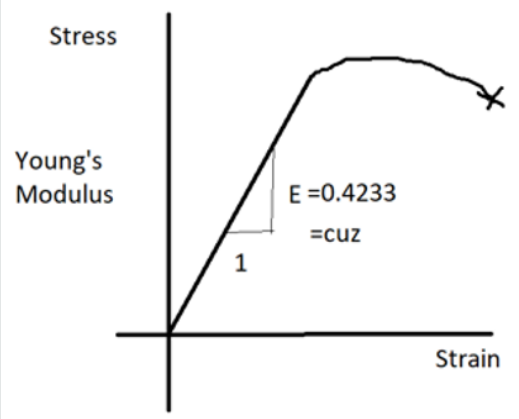

Figure 4: Stress Strain showing Young's Modulus.

μ=Permeability of Free Space

$$= 4\pi\ = 1.2566$$

$$\sim E_{min}$$

The minimum energy on the time-energy plot for the golden mean parabola $t\ \hat{}\ 2 - t - 1 = 0\ is\ -1.25$

$$F_f = \mu N$$

$$= 125.66\ N\ cos\ 60°$$

$$= 6.28N$$

$$= 2\pi N$$

$$= 2\pi cuz$$

$$= 2.666\ = S.F.$$

The Super Force overcomes the force of friction. Note that Teflon is has the third lowest coefficient of friction of all known materials.

Conclusion

The Ether sows a likeness to Teflon for some parameters.

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