CLAIMS

1. A tissue graft product comprising three or more of layers of extracellular matrix laminated together, wherein the extracellular matrix is derived from a decellularized amniotic membrane, and wherein the stromal side of an extracellular matrix layer is presented on both the upper and lower surfaces of the tissue graft product, wherein the plurality of layers of extracellular matrix are laminated together by drying, and wherein the tissue graft product is dehydrated.

2. The tissue graft product of claim 1, wherein the tissue graft product:
    (a) is dehydrated;
    (b) comprises less than 20% water by dry weight;
    (c) comprises less than 15% water by dry weight; or
    (d) comprises 10% water by dry weight.

3. The tissue graft product of any one of claim 1 or claim 2, wherein the tissue graft product comprises:
    (a) 40% to 70% total collagen by dry weight;
    (b) 45% to 60% total collagen by dry weight; or
    (c) 50% to 55% total collagen by dry weight.

4. The tissue graft product of claim 3, wherein the collagen is primarily collagen type I and collagen type III.

5. The tissue graft product of any one of the preceding claims, wherein the tissue graft product comprises:
    (a) 8% to 24% elastin by dry weight;
    (b) 12% to 20% elastin by dry weight; or
    (c) 15% to 20% elastin by dry weight.

6. The tissue graft product of any one of the preceding claims, wherein the tissue graft product comprises:
    (a) less than 1% glycosaminoglycan by dry weight; or (b) less than 0.5% glycosaminoglycan by dry weight; or

(b) less than 1% fibronectin by dry weight; or (c) less than 0.5% fibronectin by dry weight; or

(c) less than 1% laminin by dry weight; (d) less than 0.5% laminin by dry weight.

7. The tissue graft product of any one of the preceding claims, wherein the decellularized amniotic membrane is a human decellularized amniotic membrane.

8. An ocular tissue graft comprising the tissue graft product of any one of the preceding claims.

9. The ocular tissue graft of claim 8, wherein the ocular tissue graft is approximately circular; or wherein the ocular tissue graft comprises a curved portion in the shape of a portion of a sphere.

10. The ocular tissue graft of claim 9, where the shape of a portion of a sphere is imparted by drying the tissue graft product onto a mold.

11. Use of the tissue graft product of any one of the preceding claims, in the manufacture of a medicament for the treatment a disease or injury of an eye of a subject, wherein the medicament is to be contacted with the eye of the subject.

12. The use of the tissue graft product of claim 11, wherein the injury of the eye comprises:

(a) an abrasion;

(b) a chemical exposure;

(c) a cut or laceration;

(d) a disease or injury of the cornea; or

(e) any combination of (a)-(d).

13. The use of the tissue graft product of claim 11 or claim 12, wherein the subject is a human.

14. A tissue graft product as claimed in claim 1, for use as a medicament.