In the Matter of )
) CPSC DOCKET NO. 12-2
ZEN MAGNETS, LLC, )
RESPONDENT )

RESPONDENT’S SUPPLEMENTAL NOTICE IN RESPONSE TO COMMISSION’S ORDER REGARDING THE RECORD AND EXHIBITS

Respondent, through counsel, hereby responds to the Commission’s September 19, 2016 Order Regarding the Record and Exhibits as follows:

1. Respondent previously identified and included in an electronic filing and mailing on September 30, 2016 the digital exhibits with working links sought by the Commission.

Photocopies of Exhibit R-1C are attached. These are the mailer and armor and new warnings inser. Unfortunately, Counsel for Respondent was only able to provide them today electronically and apologizes for the delay. As stated in Respondent’s September 30, 2016 filing, they are being mailed today.

2. Regarding the completeness of the Record, Respondent incorporates its statement made in its September 30, 2016 filing.

DATED THIS 5th day of October, 2016

Respectfully submitted,

David Japha

LEVIN JACOBSON JAPHA  P.C.
CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on the 5th day of October, 2016, I served copies of
RESPONDENT’S SUPPLEMENTAL NOTICE IN RESPONSE TO COMMISSION’S
ORDER REGARDING THE RECORD AND EXHIBITS by the service method indicated:

Original and five copies by U.S. mail, and one copy by electronic mail, to the Secretary
of the U.S. Consumer Product Safety Commission:
Todd A. Stevenson, Secretary
U.S. Consumer Product Safety Commission
4330 East West Highway
Bethesda, MD 20814
tstevenson@cpsc.gov

One copy by electronic mail (by agreement) and one mailed copy to Complaint Counsel:
Mary B. Murphy, Complaint Counsel and Assistant General Counsel
mmurphy@cpsc.gov
and
Daniel Vice, Trial Attorney
dvice@cpsc.gov
Division of Compliance
U.S. Consumer Product Safety Commission
4330 East West Highway
Bethesda, MD 20814

David Japha
David C. Japha
Polyhedron Families

Cubic solids are made by folding sheets of coupled chains. If you can make a 6-Cube from a chain in less than 30 seconds, you own. Cubic solids are incompressible, but relatively weak to torsion, shear and bending in all directions. Use cards and the ends of chains for removal when sculpting. Keep track of polarity when joining cubic solids. Can be difficult to integrate with other subunits. Bending and shifting possible, but often messy.

Bicoupled solids are cubic sheets that are linked on top of each other. Generally versatile in subunits. This lattice is also made when linked sheets are coupled into prisms and tetrahedrons. Bicoupled sticks are weak to torsion and shear, but rigid along linked axis. Solids can be made by linking cubic sheets on top of each other; difficult to sculpt. Bends are easy to introduce from ends.

Linked (Crystal) solids are the strongest and most dense. Each chain is linked to adjacent chains, and all polarities are facing the same direction. Incompressible, strong in all directions, weaker in torsion than bending. Ends often unstable. Keep away from hard drives and credit cards. Does not play well with most other subunits. Sculpting and repairs are possible, but difficult. An inert adaptation of the linked lattice is the crystal lattice, which can be made by linking hex sheets on top of each other. Bending and shifting workable.

Tetra

The Tetrahedron is a 4 sided polyhedron, made of 4 subunits that couple on triangular edges. Collapsed core may increase structural integrity. Tetrahedrons themselves make versatile subunits because of their multifaceted coupling surfaces, high compressive strength, and easy deconstruction.

Octa and Cubocta

Octahedrons are 8 sided polyhedrons with triangular subunit contact. Closely related, Cuboctahedrons are 6 sided with square subunit coupling. For example, the 8-Ring Cuboctahedron can also be seen as an Octohedron composed of 6-Rings. All polyhedrons can be turned inside out to switch compatibility.

Icosa and Dodeca

Icosahedrons are 20 sided with triangle subunits. Related, Dodecahedrons are 12 sided with pentagon couplings. Although many icosahedrons can also be viewed as dodecahedrons, all construction strategies are not equal. The C60, or 5-Ring-Dodeca is impossible to make with twenty triangles.