



## MATERIAL SAFETY DATA SHEET

### POMEGA3

<b>1.0</b>	<b>PRODUCT AND COMPANY IDENTIFICATION:</b>	
	<b>Product Name</b>	<b>POMEGA3</b> <b>Omega 3 from Apple contains 50% Alpha linolenic Acid</b>
	<b>Supplier:</b>	<b>DYNADIS SARL,</b> ZI La Pradelle BP-36, 31190 Auterive, FRANCE. Tél: +33. (05).34.28.08.26 Fax: +33. (05).34.28.09.75 Email: info@dynadis.com Web site: www.dynadis.com SARL au capital de 21000 Euros RCS Toulouse 451290217 Code APE 515L N° de TVA Intracommunautaire : FR50451290217
<b>2.0</b>	<b>HAZARD INFORMATION:</b>	
	<b>Emergency Overview</b>	May cause irritation.
	<b>Adverse Effects</b>	Possible allergic reaction to material if inhaled, ingested or in contact with skin.
	<b>Over Dose Effect</b>	Not Found
	<b>Acute</b>	Possible eye, skin, respiratory tract irritation.
	<b>Chronic</b>	Not Known
	<b>Medical Conditions Aggravated by Exposure</b>	May be Hypersensitive to material.
	<b>Cross Sensitivity</b>	Not Found
	<u>For additional information on toxicity, see Section 11.</u>	
<b>3.0</b>	<b>COMPOSITION /INFORMATION ON INGREDIENTS</b>	
	<b>Common Name</b>	Omega 3 from apple
	<b>Formula</b>	
	<b>Synonym</b>	50% Alpha linolenic acid
	<b>Chemical Name</b>	Glyco lipid from Apple
	<b>CAS</b>	
	<b>RTECS Number</b>	Not Applicable
	<b>Chemical Family</b>	Essential Fatty Acids
	<b>Therapeutic Category</b>	
	<b>Composition</b>	50% ALA
<b>4.0</b>	<b>FIRST AID MEASURES</b>	
	<b>Inhalation</b>	May cause irritation. Remove to fresh air.



	<b>Eye</b>	May cause irritation. Flush with copious quantities of water.
	<b>Skin</b>	First aid is not expected to be required. If symptoms develop, get medical aid.
	<b>Ingestion</b>	May cause irritation. Flush out mouth with water.
	<b>General First Aid Procedures</b>	Remove from exposure. Remove contaminated clothing. Persons developing serious hypersensitivity (anaphylactic) reactions must receive immediate medical attention. If person is not breathing give artificial respiration. If breathing is difficult give oxygen. Obtain medical attention.
	<u>NOTE TO PHYSICIAN</u>	
	<b>Over dose Treatment</b>	Not found
<b>5.0</b>	<b>FIRE FIGHTING MEASURES</b>	
	<b>Extinguisher Media</b>	Water spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and materials.
	<b>Fire and Explosion Hazards</b>	This material is assumed to be combustible.
<b>5.0</b>	<b>FIRE FIGHTING MEASURES CONT...</b>	
	<b>Firefighting Procedures</b>	As with all fires, evacuate personnel to a safe area. Firefighters should use self-contained breathing equipment and protective clothing.
<b>6.0</b>	<b>ACCIDENTAL RELEASE MEASURES</b>	
	<b>Spill Response</b>	Wear approved respiratory protection, chemically compatible gloves and protective clothing. Wipe up spillage or collect spillage using a high efficiency vacuum cleaner. Avoid breathing vapors. Place spillage in appropriately labeled container for disposal. Wash spill site.
<b>7.0</b>	<b>HANDLING AND STORAGE</b>	
	<b>Handling</b>	As a general rule, when handling Pomega3 avoid all contact and inhalation of dust, mists, and/or vapors associated with the material. Wash thoroughly after handling.
	<b>Storage</b>	Store in tight container away from heat and sunlight. This material should be handled and stored per label instructions to ensure product integrity.
<b>8.0</b>	<b>EXPOSURE CONTROL/PERSONAL PROTECTION</b>	
	<b>Engineering Controls</b>	Engineering controls such as exhaust ventilation are recommended.
	<b>Respiratory Protection</b>	Use a NIOSH approved respirator, if it is determined to be necessary by an industrial hygiene survey involving air monitoring.
	<b>Gloves</b>	Chemically compatible
	<b>Eye Protection</b>	Safety glasses or goggles
	<b>Protective Clothing</b>	Protect exposed skin.
	<b>Exposure Limits</b>	Not Found
<b>9.0</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES</b>	
	<b>Appearance and odor</b>	Clear green colour powder with characteristic apple flavour.

**DYNADIS SARL**, ZI La Pradelle BP-36, 31190 Auterive, FRANCE.

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	<b>Physical State</b>	Powder form
	<b>pH</b>	Not Found
<b>9.0</b>	<b>PHYSICAL AND CHEMICAL PROPERTIES CONT...</b>	
	<b>Melting Point</b>	Not Found
	<b>Boiling Point</b>	Not Found
	<b>Flash Point</b>	Not Found
	<b>Auto Ignition Temperature</b>	Not Found
	<b>Evaporation Rate</b>	Not Found
	<b>Upper Flammability Limit</b>	Not Found
	<b>Lower Flammability Limit</b>	Not Found
	<b>Vapor Pressure</b>	Not Found
	<b>Vapor Density</b>	Not Found
	<b>Bulk Density</b>	Between 0.50 and 0.90 g/ml
	<b>Solubility in Water</b>	Insoluble
	<b>Fat Solubility</b>	Not Found
	<b>Partition Coefficient</b>	Not Found
	<b>Percent Volatile</b>	Not Found
	<b>Reactivity in Water</b>	Not Found
	<b>Explosive Properties</b>	Not Found
	<b>Oxidizing Properties</b>	Not Found
<b>10.0</b>	<b>STABILITY AND REACTIVITY</b>	
	<b>Condition to Avoid</b>	Store away from heat and direct sunlight.
	<b>Incompatibilities</b>	Not Found
	<b>Decomposition Products</b>	When heated to decomposition material emits toxic fumes. Emits toxic fumes under fire conditions.
	<b>Stable</b>	Yes
	<b>Hazardous polymerization</b>	No
<b>11.0</b>	<b>TOXICOLOGICAL PROPERTIES</b>	
	<b>Oral Rat</b>	LD 50: Not Found
	<b>Oral Mouse</b>	LD50: Not Found
	<b>Other Toxicity Data</b>	Not Found



	<b>Irritancy Data</b>	Not Found
	<b>Corrosivity</b>	Not Found
	<b>Sensitization Data</b>	Not Found
	<b>List as a carcinogen by</b>	<b>NTP: No IARC: No OSHA: No</b>
	<b>Other Carcinogenicity Data</b>	No
	<b>Mutagenicity Date</b>	Not Found
	<b>Reproductive and developmental effects</b>	Not Found
<b>12.0</b>	<b>ECOLOGICAL INFORMATION</b>	
	<b>Ecological Information</b>	Not Found
<b>13.0</b>	<b>DISPOSAL CONSIDERATION</b>	
	<b>Disposal</b>	Disposal of waste in accordance with all applicable Federal, State and local laws.
<b>14.0</b>	<b>TRANSPORT INFORMATION</b>	
	<b>Shipping Name</b>	Not Found
	<b>Class</b>	Not Found
	<b>UN Number</b>	Not Found
	<b>Packing Group</b>	Not Found
	<b>Additional Transport Information</b>	Not Found
<b>15.0</b>	<b>REGULATORY INFORMATION</b>	
	<b>US Regulatory Information</b>	Not Found
	<b>International Regulatory Information</b>	Not Found
<b>16.0</b>	<b>OTHER INFORMATION</b>	
	<b>MSDS Issue Date</b>	
	<b>MSDS Issue Number</b>	1
	<b>Supersedes Doc.No</b>	First Issue