

MATERIAL SAFETY DATA SHEET

SCD Probiotics complies with the current Food Grade Manufacturing Practices (GMP) Guidelines enforced in the United States by the Food and Drug Administration. GMP guidelines provide a system of processes, procedures and documentation to assure the product produced has the identity, strength, composition, quality and purity that it is represented to possess.

MATERIAL: ProBio Balance™ Original

CODE NO. A100

PREPARED: 1.25.07 by NT
REVISED: 8.10.11 by JV
PRODUCT NAME: ProBio Balance™ Original
DISTRIBUTED BY: SCD Probiotics
Kansas City, MO 64106
(913) 541-9299

SECTION I - PRODUCT IDENTIFICATION

GENERAL OR GENERIC NAME: All Purpose Probiotic Culture

HAZARD RATING:	HEALTH:	0	Normal Material
	FIRE:	0	Will not burn
	REACTIVITY:	0	Stable

SECTION II - HAZARDOUS INGREDIENTS

If present, carcinogens and chemicals subject to reporting are identified in this section:

No hazardous ingredients present; not hazardous to humans, animals or plants.

SECTION III - PHYSICAL DATA

BOILING POINT:	>100 °C	SPECIFIC GRAVITY:	1.2 (25 °C)
VAPOR PRESSURE:	N/D	SOLUBILITY IN WATER:	Complete
VAPOR DENSITY:	Air = 1	MELTING POINT:	N/A
% VOLATILE BY VOLUME:	0	EVAPORATION RATE:	Equal to water
APPEARANCE AND ODOR:	Dark brown liquid; sweet, fermented smell	pH OF SOLUTION:	< 3.50 ± 0.20

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT:	N/A	HAZARDOUS DECOMPOSITION BYPRODUCTS:	None
EXPLOSION LIMIT:	0	FIRE FIGHTING PROCEDURES:	N/A
EXTINGUISHING:	N/A	SPECIAL FIRE & EXPLOSION HAZARDS:	None



SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL:	None; see Section II
HEALTH HAZARDS:	None
CARCINOGENICITY:	Non-carcinogenic
EFFECTS OF CHRONIC OVEREXPOSURE:	None

PRIMARY ROUTES OF ENTRY: Skin contact, Eye contact, Ingestion, Inhalation

SIGNS AND SYMPTOMS OF EXPOSURE:

SKIN:	None
EYES:	May cause eye irritation
INHALATION:	May cause breathing un-comfort
INGESTION:	May cause gas

FIRST AID:

IF ON SKIN:	None
IF ON EYES:	Flush with fresh water
IF INHALED:	Remove to open and well ventilated area
IF INGESTED:	Drink fresh water

SECTION VI - REACTIVITY DATA

HAZARDOUS POLYMERIZATION:	Will not occur
STABILITY:	Stable with no toxic fumes.
INCOMPATIBILITY:	None
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	None; biodegradable

SECTION VII - SPILL OR LEAK PROCEDURES

IN CASE OF LEAK OR SPILL:	Mop up with fresh water, sewer disposal
WASTE DISPOSAL METHOD:	Sewer disposal
HANDLING AND STORING PRECAUTIONS:	Store at room temperature
EPA HAZARDOUS WASTE:	No

SECTION VIII - HANDLING AND STORAGE

MINIMUM/MAXIMUM STORAGE TEMPERATURE:	Not available
HANDLING:	Keep containers closed when not being used. This product presents a weak off-gassing of organic volatiles. Avoid direct or prolonged breathing off-gas.
STORAGE:	Store in closed containers. Store in an area that is clean, dry, away from ignition source, isolated from all toxic and harmful substances.

