



SAFETY DATA SHEET

REQUIRED UNDER USDL SAFETY AND HEALTH REGULATIONS FOR SHIP REPAIRING, SHIPBUILDING, AND SHIPBREAKING (29CFR 1915-16-17)

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Manufacturer's Name Hilmar Ingredients		Emergency Telephone No. (209) 667-6076
Address 8901 N Lander Ave Hilmar, CA 95324 USA		
		Revision Date: 04/28/2016 Supersedes: 11/22/2010
PART CODE	CHEMICAL NAME AND SYNONYMS Bovine milk whey protein hydrolysate	TRADE NAME AND SYNONYMS Hilmar™ 8350, 8360, 8365, 8370, 8380, 8390
CHEMICAL FAMILY Bovine milk protein		FORMULA NA

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
NA		

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	WEIGHT%
Whey Protein Hydrolysate	100

SECTION IV - FIRST AID MEASURES

EYE CONTACT <i>Flush copiously with water. Contact physician if irritation persists.</i>
SKIN CONTACT <i>Rinse with soap and water. Contact physician if irritation persists.</i>
INHALATION <i>Possible allergen to those allergic to bovine milk products.</i>

SECTION V - FIRE - FIGHTING MEASURES

FLASH POINT NA	(°F. UNLESS OTHERWISE SPECIFIED.)	METHOD USED NA	FLAMMABLE LIMITS NA	LEL	UEL
EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemicals, Halon or Water Spray					
SPECIAL FIRE FIGHTING PROCEDURES NA					
UNUSUAL FIRE AND EXPLOSION HAZARDS <i>As with any organic dust, may be explosive if mixed with air in critical proportions. Maintain normal good housekeeping.</i>					

SECTION VI - ACCIDENTAL RELEASE MEASURES

If spillage occurs, take up dry and wash area with water. Large quantities should be disposed of according to Federal, State and Local Authority Regulations.

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in clean, dry area; ambient temperature

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION (Specify Type)

Potential allergen. No protective equipment is required under normal use. Optional - NIOSH / MSHA approved respiratory mask.

VENTILATION RECOMMENDED	<i>Local Exhaust usual</i>	SPECIAL	<i>NA</i>
	<i>Mechanical (General) usual</i>	OTHER	<i>NA</i>
PROTECTIVE GLOVES	<i>NA</i>	EYE PROTECTION	<i>Splash Goggles</i>
OTHER PROTECTIVE EQUIPMENT	<i>NA</i>		

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT <i>NA</i>	(*F. UNLESS OTHERWISE SPECIFIED.)	SPECIFIC GRAVITY <i>NA</i>	(H2O = 1)
VAPOR PRESSURE <i>Negligible</i>	(MM HG.)	PERCENT VOLATILE BY VOLUME (%)	<i>0</i>
SOLUBILITY IN WATER <i>Soluble</i>		EVAPORATION RATE	<i>NA</i>
APPEARANCE AND ODOR <i>A white to off-white powder with slight dairy odor</i>			

SECTION X - STABILITY AND REACTIVITY

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	*	<i>NA</i>
INCOMPATIBILITY <i>Not Found</i>	(MATERIALS TO AVOID)		
HAZARDOUS DECOMPOSITION PRODUCTS <i>Not Found</i>			
HAZARDOUS POLYMERIZATION	MAY OCCUR WILL NOT OCCUR	*	CONDITIONS TO AVOID <i>NA</i>
WASTE DISPOSAL METHOD <i>In accordance with local, state and federal regulations.</i>			

SECTION XI - TOXICOLOGICAL INFORMATION

No toxic effects when the products is handled appropriately

SECTION XII - ECOLOGICAL INFORMATION

No ecological effects when the products is handled appropriately

SECTION XIII - DISPOSAL CONSIDERATIONS

Disposal in accordance with country, state, and local authority regulations

SECTION XIV - TRANSPORTATION INFORMATION

Transport in clean, dry condition; ambient temperature

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA.

SECTION XV - REGULATORY INFORMATION

None of the following are applicable (TSCA, SARA, Clean Water Act, Clean Air Act, OSHA, CERCLA, CA Prop 65, State Right-to-Know, USDOT, DHS)

SECTION XVI - OTHER INFORMATION

HMIS Rating		<u>Preparation Information :</u>
Health Hazard:	0	Hilmar Ingredients
Chronic Health Hazard:		Health and Safety
Flammability:	0	209-667-6076
Physical Hazard:	0	

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Headquarters & Innovation Center

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