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***** SECTION I, IDENTIFICATION OF PRODUCT *****

CUSTOMER NAME: ELANTAS PDG, INC.
PRODUCT NAME: '70 VT INHIBITED PART B
PRODUCT NUMBER: J8-2057
LAST REV. DATE: 10/11/2005

***** SECTION II, HAZARDOUS INGREDIENTS *****

INGREDIENT	CAS #	%WGHT	VP (mmHg)		PPM	MG/M3
VINYL TOLUENE (INHIBITED)		< 44	1.1 @ 20 C	OSHA	100.00	480.00
	25013-15-4			ACGIH	50.00	242.00

HMIS *2:H 2:F 1:R

***** SECTION III, PHYSICAL DATA *****

BOILING POINT (F): NO DATA
EVAPORATION RATE (BUTYL ACETATE=1):NO DATA
WEIGHT PER GALLON (25 C): 9.139 LBS/GL
VAPOR DENSITY (AIR=1):NO DATA
VOLATILE BY WEIGHT: 39 %
VOLATILE BY VOLUME: 47 %
SPECIFIC GRAVITY: 1.10
VOC:

For compliance with VOC regulations, the VOC content must be calculated on an "as applied" basis. The volatile by weight and volatile by volume data on this MSDS should not be used to determine compliance with VOC regulations.

***** SECTION IV, FIRE AND EXPLOSION HAZARD DATA *****

FLAMMABILITY CLASSIFICATION

OSHA:COMBUSTIBLE LIQUID - CLASS II
FLASH POINT:128 F TESTED
LOWER EXPLOSIVE LIMIT (LEL):NO DATA
UPPER EXPLOSIVE LIMIT (UEL):NO DATA
EXTINGUISHING MEDIA:

Carbon dioxide, dry chemical, foam, and vaporizing liquid type extinguishing agents have all been found suitable for use on flammable liquid fires of moderate size. Water

spray (fog) is particularly effective on fires in flammable liquids and volatile solids having flashpoints above 100 F; but with liquids having flash points above 212 F., frothing may occur.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

A straight stream of water will spread fire. A vapor accumulation will flash and/or explode if ignited. Containers may burst explosively if overheated in fire. Cool containers with water spray or fog. Empty containers may also present a fire and/or explosion hazard due to residual vapors.

SPECIAL FIRE-FIGHTING PROCEDURES:

Remove all ignition sources. Keep personnel not involved with emergency activities away and upwind of fire. Water spray may be ineffective and may cause fire to spread. If water is used, fog nozzles are preferable. Water may be used to cool closed containers in order to prevent pressure build-up which may result in an explosion. Use self-contained breathing apparatus and protective clothing.

***** SECTION V, HEALTH HAZARD DATA *****

PRIMARY ROUTE(S) OF ENTRY: Inhalation:Y Skin Contact:Y
Ingestion:N

EXPOSURE LIMIT:Refer to Section II for complete PEL/TLV data.

ACUTE EFFECTS OF OVEREXPOSURE:

INHALATION:

Breathing high concentrations of vapors or mist may cause nose and throat irritation. May affect the brain or nervous system, causing dizziness, headache, or nausea.

SKIN CONTACT:

Prolonged or repeated contact can cause moderate irritation defatting, and dermatitis.

EYE CONTACT:

May cause mild eye irritation. Direct contact with the product or exposure to vapors or mist may cause stinging, tearing and redness.

SKIN ABSORPTION:No data available.

INGESTION:

May cause gastrointestinal irritation and central nervous system effects such as dizziness, drowsiness, and/or loss of coordination.

CHRONIC EFFECTS OF OVEREXPOSURE:

Repeated excessive exposure to this product may cause central nervous system, liver, or kidney effects and respiratory or eye irritation.

CARCINOGENICITY: NOT APPLICABLE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY OVEREXPOSURE:

Overexposure may aggravate existing eye, skin, and/or

respiratory disorders.

ADDITIONAL TOXICITY INFORMATION:

This material (or its components) was found to be teratogenic in animal studies.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION:

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Consult a physician.

EYE CONTACT:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Consult a physician.

SKIN CONTACT:

In case of contact, immediately flush skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash and thoroughly clean contaminated clothing and shoes before reuse. Consult a physician.

INGESTION:

If swallowed, consult a physician. This material (or its components) may present an aspiration hazard. Never give anything by mouth to an unconscious person.

***** SECTION VI, REACTIVITY DATA *****

STABILITY:Stable.

CONDITIONS TO AVOID:Open flame, sparks, or high temperature.

INCOMPATIBILITY (MATERIALS TO AVOID):

Acids, bases, strong oxidizers, & metallic halides (salts).

HAZARDOUS DECOMPOSITION PRODUCTS:

Thermal decomposition and burning may produce carbon dioxide and carbon monoxide.

HAZARDOUS POLYMERIZATION:May occur.

***** SECTION VII, SPILL OR LEAK PROCEDURES *****

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Remove all ignition sources. Provide adequate ventilation. Avoid breathing vapors. Shut off source of spill if it can be done safely. Use non-sparking tools. Absorb with inert absorbent material and dispose of in accordance with applicable regulations.

WASTE DISPOSAL METHOD:

Dispose of in accordance with applicable Federal, State, and local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. Consult your attorney or appropriate regulatory affairs officer for information on proper disposal.

***** SECTION VIII, SPECIAL PROTECTION INFORMATION *****

RESPIRATORY PROTECTION:

Wear an appropriate, properly-fitted respirator (NIOSH/MSHA approved) during and after application unless air monitoring demonstrates that vapor/mist levels are below applicable limits. Follow respirator manufacturer's directions for respirator use.

VENTILATION:

Use with adequate ventilation. Provide general dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below the applicable exposure limit (OSHA PEL) of the combined components listed in Section II and below the LEL listed in Section IV. All application areas should be ventilated in accordance with applicable OSHA regulations. (29 CFR 1910.94)

PROTECTIVE GLOVES:

Impervious gloves required.

EYE PROTECTION:

Use safety eyewear designed to protect against splash of liquids.

OTHER SUGGESTED PROTECTIVE EQUIPMENT:

Eyewash, safety shower, impervious clothing and boots. Selection of specific personal protective equipment will depend on the product user's operation.

HYGIENIC PRACTICES:

Wash thoroughly after handling.

***** SECTION IX, SPECIAL PRECAUTIONS *****

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store below 90 F.
Keep closure tight and container upright to prevent leakage.
Store container out of sunlight and away from heat, sparks, and flame.
Store only in well-ventilated areas.
Container should be grounded when being emptied.
Never use pressure to empty. Container is not a pressure vessel.
Do not puncture, drag, or slide container.

ATTENTION: Emptied containers may retain hazardous residue and explosive vapors. Keep away from heat, sparks, and flames. Do not cut, puncture, or weld on or near this container. Follow label warnings until container is thoroughly cleaned or destroyed.

OTHER PRECAUTIONS:

To minimize the possibility of polymerization and to maintain product quality, the ideal storage temperature is

less than 77 F. Above 77 F, this material must be monitored closely.

***** SECTION X, REGULATORY INFORMATION *****

DOT DESCRIPTION:

BULK SHIPMENT: RESIN SOLUTION, 3,UN1866, PG III

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:

All components of this product are listed on the TSCA Section 8(b) Inventory or are exempt from the inventory.

SARA SECTION 312 HAZARD CATEGORIES:

Y-Fire Hazard	N-Pressure Hazard
Y-Reactivity Hazard	Y -Acute Health Hazard
Y-Chronic Health Hazard	

SARA SECTION 313 STATUS

Component/Category Name	CAS Number	Weight %
NOT APPLICABLE		

CALIFORNIA PROPOSITION 65 STATUS

WARNING: This product contains a chemical known to the State of California to cause cancer.

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

MASSACHUSETTS RIGHT TO KNOW

Component	CAS Number	Weight %
VINYL TOLUENE (INHIBITED)	25013-15-4	< 44
HYDROQUINONE	123-31-9	TRACE

PENNSYLVANIA RIGHT TO KNOW

Component	CAS Number	Weight %
VINYL TOLUENE (INHIBITED)	25013-15-4	< 44

CANADA RIGHT TO KNOW

Component	CAS Number	Weight %
VINYL TOLUENE (INHIBITED)	25013-15-4	< 44

***** SECTION XI, SUPPLEMENTARY INFORMATION *****

DISCLAIMER

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