

Texas Specialty Underwriters, Inc. 510 Turtle Cove Blvd., Suite 200 Rockwall, Texas 75087 Voice (972) 771-5653 Fax (972) 722-5392 Watts (800) 442-7050

MANUFACTURING QUESTIONNAIRE

Applicant:		
Operation:		
Form of raw material:		
Finished product(s):		
Detailed description of manufacturing process:		
To be completed for each location.		
Is process automated, computer operated or manual?		
Sprinklered?	☐ Yes ☐	No
Type:		
Dust Collection system?	_ Yes	No
Type:		
Storage of dust at least 50 feet away from buildings?	☐ Yes ☐	No
Is dust used for fuel?	☐ Yes ☐	No
Any dry kilns on premises?	_ 🗆 Yes 🗖	No
If yes, how many?		
Ventilation system?	. □ Yes □	No
Type:		
Condition of overall housekeeping:		
Night clean up crew?	Yes 🔲	No
Is there 24-hour security?	☐ Yes ☐	No
Premises fenced?	Yes 🗖	No
How is raw material moved to production area? ☐ Conveyors ☐ Auger ☐ Overhead Cranes	☐ Forklifts	5
□ Other:		
Is electrical equipment and wiring explosion proof?	☐ Yes ☐	No
All process equipment grounded and bonded?	_ Yes 🗖	No

Does equipment have automatic shut-off?	□ Yes	☐ No
What is the age of the processing equipment?		
What is the inspection and servicing schedule for all equipment (including converyors, hydraulic lines, etc.)?		19
How often is the electrical equipment and wiring inspected and serviced by a licensed professional?		
Are you in compliance with NFPA 70 on eletrical codes?		
Are you in compliance with NFPA 77 on static electricity?	☐ Yes	☐ No
Does production machinery have dust tight seals and explosion venting?	□ Yes	☐ No
Is smoking allowed on premises?	☐ Yes	☐ No
If yes, describe designated premises:		70
Storage of Raw Material:		
What form is raw material stored in?		
Is storage of raw material separated from production and finished product?	□ Yes	☐ No
If yes, by: ☐ Firewalls ☐ Separate Building ☐ Other:		
What is the average size of stockpiles?		124
Storage of Chemicals, Flammables or Solvents, etc.:		
Is storage separated from all other operations?	□ Yes	☐ No
If yes, by: ☐ Firewalls ☐ Separate Building ☐ Other:		24
What other chemicals, flarnmables or solvents are used (include trade names.)?		
		-
Quanity of each?		
Container type, size and number of gallons?		
Are Material Data Safety Sheets on file and availalbe?	☐ Yes	□ No
Describe any cadmium, magnesium, zirconium or titanium:		
Are all 55 gallon drums storing chemicals properly grounded?	☐ Yes	☐ No
Is only a single day's supply stored on the premises?	☐ Yes	☐ No
If no, how much?		
Is storage area properly ventilated?	☐ Yes	□ No
If no, what kind of ventilating is used?		 ;
Are you in compliance with NFPA 30 standards?	☐ Yes	☐ No
Storage of Finished Product:		
Is storage of finished products separated from the production area?	☐ Yes	☐ No
If yes, by: ☐ Firewalls ☐ Separate Building ☐ Other:		

What is the average size of the stockpiles?	
Do you have trained in house fire brigade?	Yes □ No
What is the response time from the Fire Department?	
Do you have your own water source on site?	
If yes, describe:	
Do you have your own firefighting equipment on site?	☐ Yes ☐ No
If yes, describe:	
Are there grinding or finishing operations?	☐ Yes ☐ No
If yes, is there a shield guard? Please provide details on these operations:	☐ Yes ☐ No
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Are there painting or laminating operations?	Yes 🗆 No
U/L approved paint booth?	
If no paint booth, describe how it is controlled:	
Are there welding operations?	Yes 🔲 No
If yes, are hot work permits obtained?	
Fire watch?	
If yes, separate cut off area from other operations?	
Are there woodworking operations?	☐ Yes ☐ No
If yes, are all operations or equipment covered by dust collection system?	
Where is collectable sawdust stored?	_