Butadiene Standard Appendix F PRA Public Burden Statement § 1910.1051 1,3-Butadiene.

APPENDIX F TO § 1910.1051—MEDICAL QUESTIONNAIRES (NON-MANDATORY))

PAPERWORK REDUCTION ACT STATEMENT

Under the butadiene (BD) standard, this nonmandatory medical disease questionnaire may be administered to employees with exposure to BD at concentrations at or above the action level on 30 or more days a year or for employees who have or may have exposure to BD at or above the PELs on 10 or more days a year, who will therefore be included in their employer's medical surveillance program. (29 CFR 1910.1051(k)(1)(i)). Under the Paperwork Reduction Act, a Federal agency generally cannot conduct or sponsor, and the public is generally not required to respond to, an information collection, unless it is approved by OMB and displays a valid OMB Control Number. Use of this questionnaire is optional. The questionnaire assists both physicians and employers to ensure that the physician obtains compliant employee medical documentation. OSHA estimates employer burden for the completion of this collection of information is 30 minutes. This estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The time estimate consists of time for completion of the questionnaire by the employer's employee to ensure compliance with the collection of information required in Appendix F. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to OSHAPRA@dol.gov or to OSHA's Directorate of Standards and Guidance, Department of Labor, Room N-3718, 200 Constitution Ave., NW, Washington, DC 20210; Attn: Paperwork Reduction Act Comment; 1218-0170. (This address is for comments regarding this form only; **DO NOT SEND ANY COMPLETED** SAMPLE FORM TO THIS OFFICE.)

OMB Approval# 1218-0170; Expires: 00-00-0000

1,3-Butadiene (BD) Initial Health Questionnaire

DIRECTIONS:

You have been asked to answer the questions on this form because you work with BD (butadiene). These questions are about your work, medical history, and health concerns. Please do your best to answer all of the questions. If you need help, please tell the doctor or health care professional who reviews this form.

This form is a confidential medical record. Only information directly related to your health and safety on the job may be given to your employer. Personal health information will not be given to anyone without your consent.

Date:			
Name: _			
	Last	First	MI

Job Title:	
Company's Name:	
Supervisor's Name:	Supervisor's Phone No.: ()

Work History

1. Please list all jobs you have had in the past, starting with the job you have now and moving back in time to your first job. (For more space, write on the back of this page.)

Main Job Duty	Years	Company Name City, State	Chemicals
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			

2.	Please describe what you do during a typical work day. Be sure to tell about you work with BD
-	

3. Please check any of the	nese chemicals that	you work with now or have worked with
in the past:		
benzene		
glues		
toluene		
inks, dyes		
other solvents, grease cutters		
insecticides (like DDT, lindane, etc.)		
paints, varnishes, thinners,	strippers	
dusts		
carbon tetrachloride ("carbo	on tet")	
arsine		
carbon disulfide		
lead		
cement		
petroleum products		
nitrites		
4. Please check the protect	tive clothing or equ	nipment you use at the job you have now:
gloves		
coveralls		
respirator		
dust mask		
safety glasses, goggles		

Please circle your answer of yes or no.
5. Does your protective clothing or equipment fit you properly?
yes no
6. Have you ever made changes in your protective clothing or equipment to make it fit better?
yes no
7. Have you been exposed to BD when you were not wearing protective clothing or equipment?
yes no
8. Where do you eat, drink and/or smoke when you are at work?
(Please check all that apply.)
Cafeteria/restaurant/snack bar
Break room/employee lounge
Smoking lounge
At my work station
Please circle your answer.
9. Have you been exposed to radiation (like x-rays or nuclear material) at the job you have now or at past jobs?

yes no

10. Do you have any hobbies that expose you to dusts or chemicals (including paints, glues, etc.)?
yes no
11. Do you have any second or side jobs?
yes no
If yes, what are your duties there?
12. Were you in the military?
yes no
If yes, what did you do in the military?

Family Health History

Disc	ease	Famil	y Member
Cancer			
Lymphoma			
Sickle Cell Disease	e or Trait		_
Immune Disease			
Leukemia			
Anemia			
2. Please fill in the	following information ALIVE?	ation about family health AGE AT DEATH?	CAUSE OF DEATH?
2. Please fill in the	following informa	ation about family health	1:
RELATIVE			
RELATIVE Father			
RELATIVE Father Mother			
RELATIVE Father			
RELATIVE Father Mother			
RELATIVE Father Mother Brother/Sister			
RELATIVE Father Mother Brother/Sister Brother/Sister	ALIVE?		CAUSE OF DEATH?

no

yes

2. Have you ever had any kind of surgery or operation?
yes no
If yes, what type of surgery:
3. Have you ever been in the hospital for any other reasons?
yes no
If yes, please describe the reason:
4. Do you have any on-going or current medical problems or conditions?
yes no
If yes, please describe:

5. Do you now have or ha	ve you ever had any of the following?
Please check all that ap	ply to you.
unexplained fever	
anemia ("low blood")	
HIV/AIDS	
weakness	
sickle cell	
miscarriage	
skin rash	
bloody stools	
leukemia/lymphoma	
neck mass/swelling	
wheezing	
yellowing of skin	
bruising easily	
lupus	
weight loss	
kidney problems	
enlarged lymph nodes	
liver disease	
cancer	
infertility	
drinking problems	
thyroid problems	
night sweats	
chest pain	
still birth	
eye redness	

lumps you can feel	
child with birth defect	
autoimmune disease	
overly tired	
lung problems	
rheumatoid arthritis	
mononucleosis("mono")	
nagging cough	
Please circle your answer.	
6. Do you have any symptowork with BD?	coms or health problems that you think may be related to your
yes no	
If yes, please describe:	
-	

7. Have any of your co-workers had similar symptoms or problems?
yes no don't know
If yes, please describe:
8. Do you notice any irritation of your eyes, nose, throat, lungs or skin when working with BD?
yes no
9. Do you notice any blurred vision, coughing, drowsiness, nausea, or headache when working with BD?
yes no
10. Do you take any medications (including birth control or over-the-counter)?
yes no
If yes, please list:
11. Are you allergic to any medication, food, or chemicals?
yes no
If yes, please list:

	
_	nave any health conditions not covered by this questionnaire that you think ted by your work with BD?
yes	no
If yes, plea	ase explain:
13. Did you	understand all the questions?
yes	no
Signature	

1,3-Butadiene (BD) Update Health Questionnaire

DIRECTIONS:

You have been asked to answer the questions on this form because you work with BD (butadiene). These questions ask about changes in your work, medical history, and health concerns since the last time you were evaluated. Please do your best to answer all of the questions. If you need help, please tell the doctor or health care professional who reviews this form.

This form is a confidential medical record. Only information directly related to your health and safety on the job may be given to your employer. Personal health information will not be given to anyone without your consent.

Date:			
Name:			_
Last	First	MI	
Job Title:			
Company's Name:			
Supervisor's Name:	Supervisor'	's Phone No.: ()

Present Work History

1.	Please describe any NEW duties that you have at your job:
2.	Please list any additional job titles you have:
Ple	ease circle your answer.
- 10	table circle your anower.
3.	Are you exposed to any other chemicals in your work since the last time you were evaluated for exposure to BD?
	yes no
Ι	f yes, please list what they are:
4.	Does your personal protective equipment and clothing fit you properly?
	yes no
5.	Have you made changes in this equipment or clothing to make it fit better?
	yes no

6. Have you been exposed to BD when you were not wearing protective equipment or clothing?
yes no
7. Are you exposed to any NEW chemicals at home or while working on hobbies?
yes no
If yes, please list what they are:
8. Since your last BD health evaluation, have you started working any new second or side jobs?
yes no
If yes, what are your duties there?
D. LII Id III .
Personal Health History
1. What is your current weight? pounds
2. Have you been diagnosed with any new medical conditions or illness since your last evaluation?
yes no

If yes, please tell what they are:	
3. Since your last evaluation, have you surgery?	ı been in the hospital for any illnesses, injuries, or
yes no	
If yes, please describe:	
4. Do you have any of the following?	Please place a check for all that apply to you.
unexplained fever	enlarged lymph nodes
anemia ("low blood")	liver disease
HIV/AIDS	cancer
weakness	infertility
sickle cell	drinking problems
miscarriage	thyroid problems
skin rash	night sweats
bloody rash	still birth
leukemia/lymphoma	eye redness
neck mass/swelling	lumps you can feel
wheezing	child with birth defect
chest pain	autoimmune disease
bruising easily	overly tired
lupus	lung problems
weight loss	rheumatoid arthritis
kidney problems	mononucleosis "mono"

nagging cough	
yellowing of skin	

Ple	ease circle your answer.
5.	Do you have any symptoms or health problems that you think may be related to your work with BD?
	yes no
Ι	f yes, please describe:
6.	Have any of your co-workers had similar symptoms or problems?
	yes no don't know
Ι	f yes, please describe:
7.	Do you notice any irritation of your eyes, nose, throat, lungs, or skin when working with BD?
8.	yes no Do you notice any blurred vision, coughing, drowsiness, nausea, or headache when working with BD?

yes

no

9. Have you been taking any NEW medications (including birth control or over-the-counter)?
yes no
If yes, please list:
10. Have you developed any NEW allergies to medications, foods, or chemicals?
yes no
If yes, please list:
11. Do you have any health conditions not covered by this questionnaire that you think are affected by your work with BD?
yes no
If yes, please explain:

12. Did you understand all the questions?	
yes no	
Signature	