

Section A: Premise Information			CBI ( )	
1. Premise Name				
2. Premise Physical Location and Telephone Number				
3. Name of the Responsible Authority				
4. Mailing Address and Telephone/Fax Number				
5. Circle:            Manufacture            Import				
Section B: Chemical Identification Information			CBI ( )	
6. Chemical Name:				
<u>CAS Registry Name</u>	<u>IUPAC</u>	<u>Common Name</u>		
7. CAS Number (if available)				
8. RTECS Number (if available)				
9. Molecular Formula				
10. Synonyms for the New Chemical				
11. Trade Name of the New Chemical				
Section C: Production, Import and Intended Use				CBI ( )
12. Total quantity produced or imported in the first 12 months (Kg)				
13. Estimate the quantity of the new chemical used in any of the following categories (kg):				
<u>Site Limited</u>	<u>Industrial</u>	<u>Commercial</u>		<u>Consumer</u>
Section D: Occupational Exposure				
<u>Type of Activity</u>	<u>Number of Workers</u>	<u>Duration of exposure(h/d)</u>		
Section E: Estimate Environmental Release and Disposal of the New Chemical			CBI ( )	
<u>Quantity (kg)</u>	<u>Media of Release</u>	<u>Control Measures Planned</u>		

**Section F: Regulatory Status in Other Countries (if available)**

14. Country Name:

15. Regulatory Status of the New Chemical in that country:

16. Is MSDS available for the new chemical in the country referred:

Yes (attach MSDS)      No

(Use a separate page if there are more than one country)

**Section G: Physicochemical Test Results**

17. Tests Conducted by (Name & Address of the Laboratory):

18. Test Results Attached                      Yes                      No

(Refer to instruction for the type of test results required)

**Section H: Toxicological Effects Test Results**

19. Tests Conducted by (Name & address of the Laboratory):

20. Test Results Attached                      Yes                      No

(Refer to instruction for the type of test results required)

**Section I: Environmental Effects Test Results**

21. Tests Conducted by (Name & Address of the Laboratory):

22. Test Results Attached                      Yes                      No

(Refer to instructions for the type of test results required)

**Section J: List other companies and their addresses if this is a joint submission**

**Section K: List of Attachments**

**Certification:**

I hereby certify that all the information provided in this form and the support documents attached are true and accurate.

Signed:

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Date: \_\_\_\_\_

**Confidential Business Information( CBI)**

Mark X if you claim CBI for any of sections A, B, or C. Please provide in separate page justification for claiming CBI and attach.

**Section A**

Fill in the information about the premise/firm that is considered the principal submitter of this form.

**Section B**

Provide the chemical identity information. Consult DENR if you need assistance in obtaining the information required. The results of an X-ray diffraction (non-organic chemicals) or Mass Spectrum (organic chemicals) analysis must be submitted along with this form to enable DENR review committee for correct identification of the chemical notified.

**Section C**

Estimate the total quantity of new chemical to be manufactured or imported during the first 12 months of operations. Under subsection 13 estimate how much of the intended production or import will be used in any of the four categories on an annual basis (the total should be equal to the figure provided in subsection 12).

**Section D (not applicable to importers)**

Estimate the type of activities the workers will be engaged in the use and production of the new chemical. For each type of activity provide information about the maximum number of workers and maximum hours per day that they will be exposed to the new chemical.

**Section E (not applicable to importers)**

Estimate the quantity of the new chemical that will possibly be released through air, surface water, groundwater, and soil. Also, provide a brief statement regarding release control measures planned.

**Section F**

Submission of the information concerning the regulatory status of this chemical in other countries will expedite the review process.

**Section G**

Provide any test results on the physicochemical characteristics of the new chemical notified. Documented research data from other countries will be helpful. Notifiers with such information will assist DENR to expedite the review process. The test results should include:

Boiling Point, Vapor Pressure, Melting Point, Purity, S. Gravity, Water/Octanol partition Coefficient, Solubility in Water, and solubility in organic compounds.

**Section H**

Present the test results of potential toxicological effects of the new chemical and provide any document describing those effects. Submit documented research data and journal articles from academia in the Philippines and other countries. When you submit the test results, ensure that the full name and address of the laboratory which conducted the tests in the Philippines or in other countries are clearly indicated. The health effects data may include carcinogenicity, mutagenicity, teratogenicity, sensitization, acute and chronic toxicity and irritation. Notifiers with such information will assist DENR to expedite the review process. DENR may require full testing of the new chemical notified if it determines that the information submitted is not adequate to assess the potential risk of the new chemical.

**Section I**

Present the test results of potential environmental effects of the new chemical and provide any document describing those effects. Submit documented research data and journal articles from academia in the Philippines and other countries. When you submit the test results ensure that the full name and address of the laboratory which conducted the tests in the Philippines or in other countries are clearly indicated. Environmental effects may include acute and chronic toxicity to animals (fish in particular) and terrestrial plant toxicity. Information concerning the fate of the chemical upon release to environment will be important and must be submitted if available. Notifiers with such information will assist DENR to expedite the review process. DENR may require full testing of the new chemical notified if it determines that the information submitted is not adequate to assess the potential risk of the new chemical.