

Material Safety Data Sheets(MSDS)

NAME: _____ Follow the submission instructions on page 2 for submitting this assignment.

Part 1

What is a safety data sheet?

Watch the following and answer questions: <https://youtu.be/TWxvPhtAQ4Q>

1. What does the SDS provide?
2. What chemical is researched in this video?
3. What is the chemical used for?
4. How many sections are found on a SDS?
5. What are the 3 ways to identify a hazard on a SDS?
6. True / False The chemical referenced in this video can cause death.
7. True / False SDS are written for fire fighters.
8. What is the name of the section that is helpful for lab reports?
9. Safety Data Sheets (SDS) provide information about the _____ of a chemical, its hazards and how to _____.
10. What is a pictogram?

Part 2

Practicing using a SDS by Looking @ Ethidium Bromide

Reference SDS for Ethidium Bromide. At the bottom of this page there are 7 MSDS sheets for Ethidium Bromide linked. You will need to use more than one MSDS sheet to find all the answers.

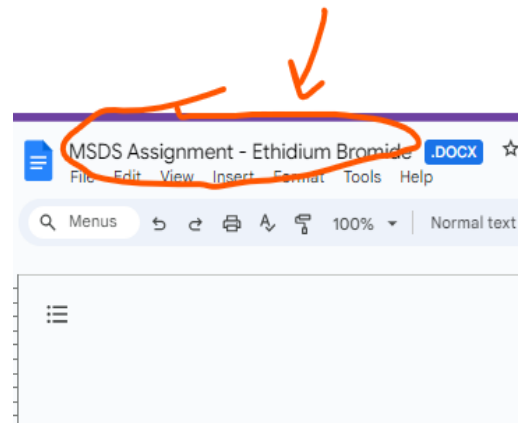
Name of Product	Ethidium Bromide
Chemical Formula	
Chemical Hazard Rating	
Melting Point	
Solubility	
What happens if Ethidium Bromide catches fire?	
Toxic effects to humans	
How should Ethidium Bromide be disposed of?	
What should occur if someone ingests Ethidium Bromide?	
What happens if Ethidium Bromide is exposed to skin?	
What type of PPE is required when handling this product?	
How should ethidium bromide be stored?	
What type of toxicology information did you find about ethidium bromide?	
What is the environmental impact of this product?	
How should ethidium bromide be disposed of?	
What is this product used for?	

MSDS Sheets Ethidium Bromide

- [BIORAD](#)
- [AMRESCO](#)
- [FISHER](#)
- [Science Lab](#)
- [FLINN](#)
- [Carolina](#)
- [RICCA](#)

How to Name your doc.

- Change the name of your document to the following format.
- Last Name, First Name - MSDS
- Doe, John - MSDS



Submission Instructions

1. Click on Share at the top right of your doc.
2. A pop up window will appear to give you the option to control who you are sharing with.
3. Click on the drop down menu next to "restricted" in the general access section.
4. change it to anyone with link can access.
5. Copy the link
6. Open the submission form [Click Here](#)
7. Fill out the submission form and past in your link.

