



# Florida Association of Fire Rescue Cadets



## ERG Knowledge

2026 Summer Gator Fire Games

### Objective:

This event allows teams to demonstrate their understanding and practical use of the **2024 Emergency Response Guidebook** (ERG).

### Requirements:

- Each Post can enter a maximum of three teams consisting of four Cadets/Explorers
- No Cadet/Explorer can participate in this event twice.
- No PPE requirement for this event

### Rules and Penalties:

- Each team member will be seated at a table with 3 cards, (face down) ERG, answer sheet, and pen.
- On the "GO" command each team member will flip their cards over and write the answers on the answer sheet.
- Once all questions are answered, time will stop when all team members sit down in their chairs.
- A member can change their mind or make changes to the answer if they haven't sat down in their chair.
- Assisting other team members will result in a **30 second penalty each time.**





### Scoring:

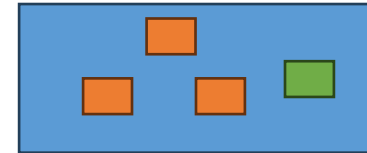
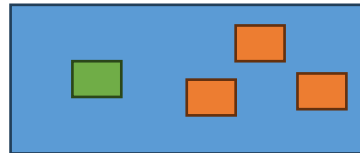
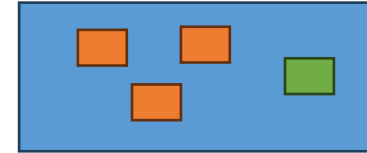
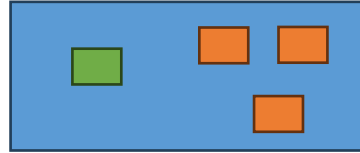
- 2 points for each correct response (12 points max.)
- Half credit can be given at Judges' discretion.
- Answers that are incomplete or not legible will be marked as incorrect.
- All ties in points will be decided by the fastest times plus any penalties.

*\*See event diagram for more details*

# 2026 ERG Knowledge

**Quick Reference**

-  Answer Sheet
-  ERG Questions
-  Table
-  Chair



What guide number to use for

Sulfur

What guide number to use for

Cumene

What guide number to use for

Trimethoxysilane

What Chemical is associated  
with this placard number

1779

What Chemical is associated  
with this placard number

2036

What Chemical is associated  
with this placard number

2839

What is the 24-hour emergency  
response phone number in  
Canada?

What guide would you use for this, if no other information is available?



What does this symbol mean?



# Answer Key

1. 133
2. 130
3. 132
4. Formic Acid
5. Xenon
6. Aldol
7. 1-888-CANUTEC or 1-888-226-8832 or 613-996-6666
8. 117
9. Hazardous to aquatic environment