

# Chemical Scavenger Hunt Worksheet

Locate the chemicals listed on the left and record the product(s) in which they are found.

1. Potassium Bicarbonate - \_\_\_\_\_

2. Stearyl Alcohol - \_\_\_\_\_

3. Diphenhydramine- HCL - \_\_\_\_\_

4. Ethylene Glycol - \_\_\_\_\_

5. Phenylalanine - \_\_\_\_\_

6. Acetaminophen - \_\_\_\_\_

7. Sodium Bicarbonate - \_\_\_\_\_

8. Stearic Acid - \_\_\_\_\_

9. Sodium Hypochlorite - \_\_\_\_\_

10. Monosodium Glutamate - \_\_\_\_\_

11. Sodium Fluoride - \_\_\_\_\_

12. Magnesium Oxide - \_\_\_\_\_

13. Nitrogen - \_\_\_\_\_

14. Pyridoxine Hydrochloride - \_\_\_\_\_

15. Sodium Laureth Sulfate - \_\_\_\_\_

## Chemical Scavenger Hunt Worksheet – Answer Sheet

Locate the chemicals listed on the left and record the product(s) in which they are found.

16. Potassium Bicarbonate – Bottled Water\_\_\_\_\_

17. Stearyl Alcohol – Deodorant\_\_\_\_\_

18. Diphenhydramine- HCL – Allergy Medicine\_\_\_\_\_

19. Ethylene Glycol – Automotive Anti-Freeze\_\_\_\_\_

20. Phenylalanine – Jello\_\_\_\_\_

21. Acetaminophen – Pain Reliever\_\_\_\_\_

22. Sodium Bicarbonate – Baking Soda\_\_\_\_\_

23. Steric Acid – Shaving Cream\_\_\_\_\_

24. Sodium Hypochlorite – Bleach\_\_\_\_\_

25. Monosodium Glutamate – Soup\_\_\_\_\_

26. Sodium Fluoride – Toothpaste\_\_\_\_\_

27. Magnesium Oxide – Powdered Drink Mix\_\_\_\_\_

28. Nitrogen – Plant Food\_\_\_\_\_

29. Pyridoxine Hydrochloride – Breakfast Cereal\_\_\_\_\_

30. Sodium Laureth Sulfate – Shampoo\_\_\_\_\_