Hazard Communication Understanding and Using Safety Data Sheets

ANSWER KEY

- 1. What is the name of the product? Power Suds Dishwash
- 2. What is the name and address of the supplier? Multi-Clean, 600 Cardigan Rd., Shoreview, MN 55126
- 3. What is the hazard classification of the product? Skin irritation: Mild (Category 3); Eye irritant (Category 2)
- 4. What is the signal word, if any, for the product? Warning
- 5. What is/are the name(s) of the chemical component(s) listed? <u>Sodium Lauryl Ether Sulfate</u>; <u>Cocamidopropyl Betaine</u>; <u>Lauramine Oxide</u>; <u>Alkyl Polyglycoside</u>; <u>Water</u>
- 6. What, if any, are the First Aid Measures noted for the product? <u>If swallowed: Drink water in large amounts and call a physician immediately; Eye contact: Flush eyes with running water for at lleast 15 min. If irritation persists obtain medical attention; Skin contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse; Inhalation: Move to fresh air</u>
- 7. Are there any specific hazards arising from the chemical listed? No If yes, what?
- 8. In case of release or spill what method(s) of containment and or clean up are listed? <u>Dike and contain spill</u> with inert material (sand, earth, etc ...). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum.
- 9. What, if any, precautions are listed for safe handling of the product? <u>Keep from freezing. Keep out of reach of children</u>
- 10. What, if any, are the storage measures noted for the product? Normal care for storage.
- 11. Are there any permissible exposure limits listed for any of the product ingredients?

 No

 If yes what is the PEL of each chemical listed?
- 12. What is the physical state of the product? <u>Liquid</u>
- 13. Does it have an odor? Yes What is it? Orange-Pear
- 14. Does it have a flash point?

 No What is it?
- 15. Does it have any explosive properties listed? No What are they?
- 16. Is the product considered stable? Yes
- 17. Possibility of hazardous reactions?
- 18. Conditions to avoid?
- 19. List the symptoms of exposure if there are any. May cause irritation to eyes on direct contact,

- 20. Is there a chronic toxicity listed?
- 21. Does it list any target organ effects?

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