Safety Data Sheet

Sparkleen 1

SECTION 1. IDENTIFICATION

Product Identifier Sparkleen 1
Other Means of 04-320-4

Identification

Other Identification Bulk
Recommended Use Detergent.

Manufacturer Fisher Scientific Limited, 112 Colonnade Road, OTTAWA, ONTARIO, CANADA, K2E 2L6

Emergency Phone No. Linda Adrian, 724-517 2395

SDS No. 0370

SECTION 2. HAZARD IDENTIFICATION

Label Elements

Signal Word:

Warning

Hazard Statement(s):

H315 Causes skin irritation. H320 Causes eye irritation.

P234 Keep only in original packaging.
P264 Wash hands thoroughly after handling.

P280 Wear protective gloves.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if presentCA

Mixture:

		%	Other Identifiers
Sodium carbonate	497-19-8	10-30	
Benzene, 1,1'-oxybis-, sec-hexyl derivs., sulfonated, sodium salts	147732-60-3	2.5-10	
Ethoxylated lauryl alcohol	9002-92-0	2.5-10	

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

Eye Contact

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

If there is any pain, redness or visual impairment, consult an ophthalmologist.

Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

Specific Hazards Arising from the Product

Does not burn. Non flammable.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Consult the safety measures listed under headings 7 and 8.

Environmental Precautions

No special precautions are necessary.

Methods and Materials for Containment and Cleaning Up

No special clean-up methods are necessary.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Do not get in eyes. Avoid ingestion.

Conditions for Safe Storage

Keep out of reach of children.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Sodium carbonate			15 mg/m3			

⁻ Avoid contact with eyes and skin.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance White powder.

Odour Odourless

pH Not applicable

Initial Boiling Point/Range Not applicable

Flash Point Not applicable

Upper/Lower Flammability or Not applicable (upper); Not applicable (lower)

Explosive Limit Not applicable Vapour Pressure Vapour Density (air = 1) Not applicable Relative Density (water = 1) Not applicable Solubility Moderately soluble in water

Not applicable

Auto-ignition Temperature

Other Information Physical State Solid

Chemical Stability Normally stable.

Conditions to Avoid Dust generation. Incompatible Materials

Date of Preparation June 22, 2018 Date of Last Revision June 22, 2018

Key to Abbreviations OSHA = US Occupational Safety and Health Administration

NTP = National Toxicology Program

NIOSH = National Institute for Occupational Safety and Health

References Registry of Toxic Effects of Chemical Substances (RTECS®) database. Dassault

Systèmes/BIOVIA ("BIOVIA"). Available from Canadian Centre for Occupational Health and Safety (CCOHS). NIOSH Pocket Guide database. National Institute for Occupational Safety and Health. Available from Canadian Centre for Occupational Health and Safety (CCOHS). HSDB® database. US National Library of Medicine. Available from Canadian Centre for Occupational Health and Safety (CCOHS). CHEMINFO database. Canadian Centre for

Occupational Health and Safety (CCOHS).

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

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is

not to be considered a warranty or quality specification. The information relates only to the

specific

material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

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