MATERIAL SAFETY DATA SHEET

SECTION I

EMERGENCY TELEPHONE NUMBER: PROCTER & GAMBLE OPERATOR 1-800-883-1100

ENTITY: PROFESSIONAL LINE LAVA HAND SOAP (BRAND CODE 06152)

INGREDIENTS/ CHEMICAL NAME: SOAP, SULFUR, WATER, GLYCERIN AND MINOR INGREDIENTS

OTHER: N.A.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS INGREDIENTS AS DEFINED BY OSHA, 29 CFR 1910.1200

NOTE: THIS PRODUCT IS NOT "HAZARDOUS" WITHIN THE MEANING OF THE OSHA HAZAR

COMMUNICATION STANDARD

DOT: NOT REGULATED

SECTION III - PHYSICAL/ CHEMICAL CHARACTERISTICS

BOILING POINT: N.A.

VAPOR PRESSURE (MM Hg): N.A.

VAPOR DENSITY (AIR=1): N.A.

SOLUBILITY IN WATER: MODERATE

SPECIFIC GRAVITY (H2O=1): 1.18

PERCENT VOLATILE BY VOLUME (%): 20%

EVAPORATION RATE (KEROSENE=1): N.A.

APPEARANCE AND ODOR: GREEN DRY SOOT BAR WITH LIGHT PERFUME

SECTION IV - FLAMMABILITY AND REACTIVITY

FLASH POINT (METHOD USED): N.A.

EXPLOSIVE LIMITS: LEL: N.A. UEL: N.A.

EXTINGUISHING MEDIA: USE WATER, CO2, OR DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN

UNUSUAL FIRE HAZARDS: NONE KNOWN

STABILITY: INSTABLE: CONDITIONS TO AVOID: NONE

STABLE: X

INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN

HAZARDOUS DECOMPOSITION/ BY PRODUCTS: NONE KNOWN

HAZARDOUS POLYMERIZATION: MAY OCCUR: CONDITIONS TO AVOID: NONE

WILL NOT OCCUR: X

SECTION V - HEALTH AND SAFETY DATA
ROUTE(S) OF ENTRY: EYE CONTACT, INGESTION

HEALTH HAZARDS (ACUTE AND CHRONIC): MILD EYE IRRITANT

SIGNS AND SYMPTOMS OF EXPOSURE: INSTILLATION INTO THE EYES MAY RESULT IN
SLIGHT, TRANSIENT EFFECTS SIMILAR TO THOSE PRODUCED BY OTHER MILD TOILET
SOAPS. ACCIDENTAL INGESTION MAY RESULT IN MILD GASTROINTESTINAL IRRITATION
WITH NAUSEA, VOMITING OR DIARRHEA

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: RINSE THOROUGHLY FOR AT LEAST 15 MINUTES
INGESTION: DILUTE WITH WATER OR MILK AND TREAT SYMPTOMATICALLY
OTHER: N.A.

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

------------------------------------------------------------------------------------------------------------------------

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: AVOID MOISTURE TO PREVENT
PRODUCT LOSS

OTHER PRECAUTIONS: NONE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SUEP UP AND
DISPOSE

WASTE DISPOSAL METHOD: LARGE QUANTITY: DISPOSE OF AS DRY SCRAP OR FLUSH DOWN
SUEP WITH LARGE EXCESS OF WATER. IF PERMITTED, DISPOSE OF LARGE QUANTITIES
AT LANDFILL. DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL REGULATIONS

SECTION VII - SPECIAL PROTECTION INFORMATION

------------------------------------------------------------------------------------------------------------------------

RESPIRATORY PROTECTION (SPECFY TYPE): NONE REQUIRED WITH NORMAL USE

VENTILATION:
LOCAL EXHAUST: NONE
MECHANICAL (GENERAL): ACCEPTABLE
SPECIAL: NONE
OTHER: NONE

EYE PROTECTION: NONE REQUIRED WITH NORMAL USE

PROTECTIVE GLOVES: NONE REQUIRED WITH NORMAL USE

OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED WITH NORMAL USE

*N.A. - NOT APPLICABLE  *N.K. - NOT KNOWN

THE SUBMISSION OF THIS MSDS MAY BE REQUIRED BY LAW, BUT THIS IS NOT AN
ASSERTION THAT THE SUBSTANCE IS HAZARDOUS WHEN USED IN ACCORDANCE WITH PROPER
SAFETY PRACTICES AND NORMAL HANDLING PROCEDURES. DATA SUPPLIED IS FOR USE
ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH.

PROCTER & GAMBLE
FOODSERVICE & LODGING PRODUCTS DIVISION

TECHNICAL RELEASE

PROFESSIONAL LINE
LAVA BAR SOAP

FACT SHEET

PHYSICAL AND PERFORMANCE CHARACTERISTICS: PROFESSIONAL LINE LAVA IS A HEAVY-DUTY BAR SOAP ESPECIALLY DESIGNED FOR HAND WASHING. LAVA BARS ARE GREEN IN COLOR AND HAVE SPECIAL INGREDIENTS TO PROVIDE GOOD LATHER AND FAST, THOROUGH HAND CLEANING. THE INGREDIENTS IN LAVA ARE SOAP MADE FROM COCONUT OIL, PUMICE, WATER, GLYCERINE AND MINOR INGREDIENTS.

ADDITIONAL ATTRIBUTES: LAVA IS AUTHORIZED FOR CATEGORY C2 USE (COMPOUNDS FOR USE IN TOILET OR DRESSING AREAS) IN USDA-INSPECTED PLANTS.

THE PH OF LAVA BAR SOAP IS 9.4 AND THE INGREDIENTS ARE BIODEGRADABLE.

SIZE AND PACKAGING AVAILABLE:

<table>
<thead>
<tr>
<th>BAR SIZE</th>
<th>BARS PER CASE</th>
<th>WRAP AVAILABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO. 5</td>
<td>48</td>
<td>BRAND WRAP</td>
</tr>
</tbody>
</table>

WSL:9090