

SECTION I-MATERIAL IDENTIFICATION AND USE

Material Name/Identifier:	Honey Goo	Stock No.	800
Manufacturer's Name:	Kleen-Flo Tumbler Industries Ltd	Street Address:	75 Advance Blvd.
City:	Brampton	Province:	Ontario
Postal Code:	L6T 4N1	Emergency Phone #:	CANUTEC:- 613-996-6666 (24HR)
Chemical Name:	N.Ap. (mixture)	Chemical Family:	Hydrocarbons
Chemical Formula:	N.Ap. (mixture)	Trade Names & Synonyms:	none
Material Use:	lubricant & rust inhibitor (aerosol)	Molecular Weight:	N/Av. (mixture)

SECTION II-HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	C.A.S.	Approximate Concentration	LD50 Species & Route	LC50 Species & Route
Aliphatic Naphtha	64742-49-0	15 -40 %	24000 mg/kg rat-0ral	14000-16000 ppm, rat-inhal.
Propellant (Isobutane)	75-28-5	10-30 %	N/Av.	142,500 ppm mouse-inhal.
Propellant (Propane)	74-98-6	10-30	>5000mg/kg dermal-rabl	N/Av.

SECTION III-PHYSICAL DATA FOR MATERIAL

Physical State:	Aerosol	Odour/Appearance:	Pleasant odor, amber grease-like material
Specific Gravity	0.81-0.85	Odour Threshold (p.p.m.):	N/E
Boiling Point:	57-111oC	Evaporation Rate:	>1
Freezing Point:	N/E	Solubility in Water:	Insoluble
% Volatile(by volume):	N/E	Vapour Pressure:	60 -70 psig
Vapour Density(Air=1):	>1	Coefficient of Water/Oil Distribut	N/E
pH	N/Av.		

SECTION IV-FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability Yes/No	Yes	If yes under which conditions: Open flame, spark, heat
Auto Ignition Temperature:	N/E	Means of Extinction: Dry chemicals, carbon dioxide, foam
Flashpoint and Method:	<-23 oC, Tag CC (Concentrate)	Hazardous Combustion Products: Hydrocarbon fumes
Flame extension	> 45 cm but <100 cm	Carbon dioxide, carbon monoxide
Upper Flammable limit, % vol	7.0	Lower Flammable Limit (% by volume): 0.9
Explosion Data:	Sensitivity to mechanical impact: N/Av	Sensitivity to Static Discharge: N/Av.

SECTION V-REACTIVITY DATA

Chemical Stability Yes/No:	Yes	If NO under which conditions?: N/Av.
Incompatibility to Other Substances Yes/No:	Yes	If so which ones? strong oxidizer
Reactivity and under what conditions?	Hot surfaces, open flame, fire	
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide, hydrocarbon fumes, smoke	

N/E: not established	N.Ap.: Not applicable	N. Av.: not available
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SECTION VI-TOXICOLOGICAL PROPERTIES OF PRODUCT			
Route of Entry: ALL Routes	--SKIN CONTACT --SKIN ABSORPTION --EYE CONTACT --INHALATION --INGESTION		
Effects of Acute Exposure:	May cause skin and eye irritation. Inhalation may cause respiratory tract irritation, headache, nausea, dizziness. Solvent may cause defatting dermatitis.		
Effects of Chronic Exposure:	None known		N/E
LD 50 of Product:	N/E	LC 50 of Product:	
Irritancy of Product:	Eye, skin irritant		
Exposure limits of products:	N/E		N/E
Sensitization of Product:	None known	Toxicologically Synergistic Material	none known
--CARCINOGENICITY --REPRODUCTIVE EFFECTS --TERATOGENICITY --MUTAGENICITY none known			
Personal Protective Equipment to be used:			
Gloves(specify):	Chemical resistant gloves	Eye(specify):	Safety glasses
Respiratory(specify):	organic vapour mask	Clothing:	Not required
Respiratory Protection:	If used indoors or on a continuous basis, use of NIOSH approved respirator is recommended		
Engineering Controls:	Local and mechanical ventilation		
Leak and Spill Procedure:	Remove all sources of ignition. Use inert absorbent material, non-sparking tools. Avoid breathing fumes. Ventilate area. Prevent from entering a waterway.		
Waste Disposal:	Standard methods as approved in your region by municipal or provincial government.		
Storage Requirements:	Keep container closed when not in use. Store at room temperature below 48.9°C		
Handling Procedures and	Do not puncture or incinerate container. Handle with care. Keep away from children.		
Equipment:	Do not inhale or ingest.		
DSL listing	All components are listed.		
NPFA30B/CNFC 3.3.	Level 3		
TDG Classification:	Consumer commodity		
WHMIS Classification:	Consumer commodity	Complies with CCCR 2001	
SECTION VIII-FIRST AID MEASURES			
Eye:	Flush with water for at least 15 minutes. Seek medical help immediately if irritation persists.		
Skin:	Flush immediately and thoroughly with soap and water. Contact doctor if rash, irritation persist.		
Inhalation	Move patient to fresh air and restore breathing if required. See doctor if discomfort persist.		
Ingestion:	DO NOT INDUCE VOMITING. Seek immediate medical attention.		
SECTION IX-PREPARATION DATE OF M.S.D.S.			
Additional Info/Comments:		Sources Used: Supplier's data	
Phone Number:	(905) 793-4311	Prepared By: Quality Control Laboratory	
Date Prepared:	Janaury 2, 2015.	Kleen-Flo Tumbler Industries Limited	
THIS SHEET SUPERSEDES ANY OTHER M.S.D.S. PREVIOUSLY PREPARED			
N/E: not established		N.Ap.: Not applicable	N. Av.: not available