



Buckeye International, Inc.
 2700 Wagner Place
 Maryland Heights, MO 63043
 314/291-1900

N. F. P. A.
 4 = Extreme
 3 = High
 2 = Moderate
 1 = Slight
 0 = Insignificant

	HEALTH	0
	FIRE	0
	REACTIVITY	3

Material Safety Data Sheet

24 Hour Medical Emergency Telephone Number: 1-800-303-0441. Outside North America call : 651-632-8956.
 24 Hour Transportation Emergency Telephone Number: 1-800-535-5053. Outside North America call : 352-323-3500.

SECTION I - IDENTIFICATION				
PRODUCT NAME BUCKEYE GLINT			DATE PREPARED April 1, 2005	
CHEMICAL FAMILY Aerosol Stainless Steel Cleaner			CODE 5509	
PROPER D.O.T. SHIPPING NAME Consumer Commodity, ORM-D				
D.O.T. HAZARD CLASSIFICATION ORM-D				
SECTION II - INGREDIENTS AND IDENTITY INFORMATION				
% By WGT	MATERIAL	PEL	T.L.V.	C.A.S. NO.
10.0	Isobutane/Propane Blend	1000 ppm	1000 ppm	68476-86-8
5.0	Petroleum Hydrocarbon	100ppm	100ppm	8032-32-4
10.0	Petroleum Hydrocarbon	NE	NE	64742-47-8
>59.0	Deionized Water	NE	NE	7732-18-5
<10.0	Cyclopolydimethylsiloxane	NE	NE	556-67-2
<5.0	Sorbitan Isostearate	NE	NE	71902-01-7
<1.0	Additives less than 1%	NA	NA	NA
ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.				
SECTION III - PHYSICAL DATA				
BOILING POINT °F	NA	pH (CONC.)		9.0 ± 0.2
SOLUBILITY IN WATER	NA	pH (USE DILUTION)		NA
% VOLATILE BY WEIGHT	95.0	EVAPORATION RATE (Water=1)		NA
SPECIFIC GRAVITY	Concentrate 0.95	PRODUCT FORM		Aerosol
APPEARANCE AND ODOR	Odorless, Milky White Spray			
SECTION IV - FIRE AND EXPLOSION DATA				
FLASH POINT (Test Method)	No Flame Extension ASTM D3065	FLAMMABLE LIMITS		
EXTINGUISHING MEDIA	CO ₂ , Foam, Dry Chemical & Water	UPPER LIMIT: NA	LOWER LIMIT: NA	
SPECIAL FIRE FIGHTING PROCEDURES	Self-contained breathing apparatus. Do not expose aerosols to temperatures above 130°F, or containers may explode.			
UNUSUAL FIRE AND EXPLOSION HAZARDS	Products of combustion. Oxides of carbon.			
SECTION V - REACTIVITY DATA				
STABILITY	Stable			
CONDITIONS TO AVOID	Heat, sparks and open flame.			
INCOMPATIBILITY	Acids, strong alkali and heavy metal salts.			
HAZARDOUS DECOMPOSITION PRODUCTS	None known.			
HAZARDOUS POLYMERIZATION	Will not occur.			

SECTION VI - HEALTH HAZARD DATA			
ROUTE(S) OF ENTRY:	INHALATION? Yes	SKIN? Yes	INGESTION? No
HEALTH HAZARDS (Acute and Chronic)			
May cause eye and skin irritation. Intentional misuse by concentrating and inhaling contents may be harmful or fatal.			
CARCINOGENICITY:	NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? No
SIGNS AND SYMPTOMS OF OVEREXPOSURE			
For Eyes: Redness or burning sensation. For Skin: Redness of skin or a warming sensation. For Inhalation: Headache, dizziness.			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE			
None known.			
EMERGENCY AND FIRST AID PROCEDURES			
For Eyes: Flush with cool water for 15 minutes. If irritation occurs and persists, see physician. For Skin: Wash with soap and water. If irritation occurs and persists, see physician. For Inhalation: Remove to fresh air.			
SECTION VII - SPILL OR LEAK PROCEDURES			
SPILL RESPONSE			
Pick up with mop or absorbent material. Clean area with detergent solution followed by a clear water rinse. Allow floor to dry before allowing traffic.			
WASTE DISPOSAL METHOD			
Flush to sanitary sewer or send to sanitary landfill, following local, state and federal laws. Aerosol cans when vented to atmospheric pressure through normal use pose no hazard.			
SECTION VIII - SPECIAL PROTECTION INFORMATION			
EYE PROTECTION	When eye contact may occur, wear safety glasses or chemical splash goggles.	VENTILATION	Normal room ventilation.
SKIN PROTECTION	Rubber gloves or other impervious gloves.*	RESPIRATORY PROTECTION	None required.
OTHER PROTECTION	Follow good personal hygiene practices. *Needed for clean up of spill or for possible prolonged skin contact.		
SECTION IX - SPECIAL PRECAUTIONS			
PRECAUTIONS IN HANDLING AND STORAGE	KEEP OUT OF REACH OF CHILDREN! Store away from heat, sparks and open flame. Keep from freezing! Do not puncture or incinerate container. Do not store aerosols at temperatures above 130°F. Avoid food contamination.		
OTHER PRECAUTIONS NA = Not Applicable NE = Not Established	This product is not regulated under CERCLA or RCRA. If more than 10,000 lbs is stored in a single day, product may require reporting under SARA Title III, Section 311/312 as a sudden release of pressure hazard. NFPA Code 30B Level 1 Aerosol.		
PREPARED BY:	Mark Gindling, Director of Research		
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