MATERIAL SAFETY DATA SHEET (MSDS)

MSDS: C6876

This MSDS should be attached or kept with the respective product with which it is associated.

**************************************		+########	+#######	##############	
MATERIAL SAFETY DATA SHEET					FLAMMABLE PROPERTIES: FLASH POINT: FLAMMABLE LIQUID
DATE PRINTED: 2/20/2013					FLASH POINT: -4 DEG. F(-2ÎC) METHOD: SETAFLASH
PRODUCT CODE: AER-6752					FLAMMABLE LIMITS:
PRODUCT NAME: BARKMARK YELLOW AEROSOL					LOWER EXPLOSIVE LIMIT: 1.0 UPPER EXPLOSIVE LIMIT: 13.3
NCP COATINGS, INC. P.O. BOX 307, 225 FORT STREET NILES, MI 49120					AUTOIGNITION TEMPERATURE: NOT ESTABLISHED.
NILES, MI 49120 24-HOUR EMERGENCY PHONE: 1-800-424-9300					HAZARDOUS COMBUSTION PRODUCTS: MAY PRODUCE CARBON MONOXIDE.
HMTS CODES:					EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM, OR CO2.
H 2 F 3 R 0					FIREFIGHTING INSTRUCTIONS: WEAR SELF-CONTAINED BREATHING APPARATUS, WITH A FULL FACEPIECE OPERATED IN
R 0 P G					THE POSITIVE PRESSURE MODE, AND FULL PROTECTIVE CLOTHING. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT AN INCREASE IN PRESSURE AND A POSSIBLE
					AUTOIGNITION OR EXPLOSION OF THE CONTAINER CONTENTS WHEN EXPOSED TO EXTREME HEAT.
(SEE AT THE BEGINNING OF THIS MSDS)					6. ACCIDENTAL RELEASE MEASURES
(SEE AT THE DEGIMATING OF THIS PODS)					SMALL SPILL:
			NTS		ELIMINATE ALL SOURCES OF IGNITION. PROVIDE GOOD VENTILATION AND MINIMIZE THE BREATHING OF VAPORS AND AVOID SKIN CONTACT.DIKE SPILL AREA AND ABSORB
COMPONENT/EXPOSURE LIMITS	-	% BY WT.	THE SPILLED LIQUID WITH EARTH, SAWDUST OR A COMMERCIALLY AVAILABLE ABSORBENT.		
2-PROPANONE OSHA PEL: 1000 PPM TWA ACGIH TLV: 500 PPM TWA	67-64-1	185	68F	35 - 40%	SHOVEL SPENT ABSORBENT INTO RECOVERY OR SALVAGE DRUMS FOR APPROPRIATE DISPOSAL.
MINERAL SPIRITS OSHA PEL: 100 PPM TWA ACGIH TLV: 100 PPM TWA	8052-41-3	<2.25	68F	15 - 20%	LARGE SPILL: ELIMINATE ALL SOURCES OF IGNITION. PROVIDE GOOD VENTILATION AND MINIMIZE THE BREATHING OF VAPOR AND AVOID SKIN CONTACT.
PROPANE OSHA PEL: 1000 PPM ACGIH TLV: NE	74-98-6	820807	OF	10 - 15%	DIKE SPILL AREA TO PREVENT FURTHER MOVEMENT AND RECLAIM SPILL INTO RECOVERY OR SALVAGE DRUMS OR TANK TRUCK FOR DISPOSAL.
BUTANE	106-97-8	NE	NE	5 - 10%	7. HANDLING AND STORAGE
OSHA PEL: 800 PPM ACGIH TLV: 800 PPM					HANDLING: KEEP CONTAINER CLOSED AND UPRIGHT WHEN NOT IN USE.
* 2-BUTOXYETHANOL ACGIH TLV: 20 PPM TWA OSHA PEL: 25 PPM TWA	111-76-2	0.6	68	1.39	STORAGE: AVOID STORAGE IN HIGH TEMPERATURE AREAS OR NEAR FIRE OR OPEN FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
TITANIUM DIOXIDE OSHA PEL: 10 MG/M3 TWA TOTAL		NE	NE	1.23	AVOID ROUGH HANDLING.
ACGIH TLV: 10 MG/M3 TOTAL DUST * INDICATES TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF				ENTS OF	
* INDICALES TO ALC CREMICALLS) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND OF 40 CFR 372.					ENGINEERING CONTROLS: THE USE OF LOCAL EXHAUST VENTILATION IS RECOMMENDED TO CONTROL PROCESS EMISSIONS NEAR THE SOURCE, SEE RESPIRATORY PROTECTION RECOMMENDATIONS.
					 RESPIRATORY PROTECTION:
ROUTE (S) OF ENTRY: DERMAL, INHALATION, AND INGESTION POTENTIAL HEALTH EFFECTS:					WEAR AN APPROPRIATE (TYPE TC-23C-49) PROPERLY FITTED HALF-MASK OR A FULL FACEPIECE NIOSH APPROVED CARTRIDGE RESPIRATOR DURING AND AFTER COATING APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW THE PERMISSABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR
EYE: MAY CAUSE IRRITATION, LACRIMATION, REDNESS, BLURRED VISION, VISUAL DISTURBANCE OR EYE BURNS.					USE. SKIN PROTECTION:
SKIN: PROLONGED OR REPEATED EXPOSURE MAY CAUSE SKIN IRRITATION.					WEAR CHEMICAL RESISTANT (NITRILE OR VITON) GLOVES TO PREVENT SKIN CONTACT.
INGESTION: SWALLOWING SMALL AMOUNTS OF THIS MATERIAL DURING NORMAL HANDLING IS NOT LIKELY TO CAUSE HARMFUL EFFECTS.					EYE PROTECTION: USE CHEMICAL GOGGLES, SAFETY GLASSES, OR A FACE SHIELD.
SWALLOWING LARGE AMOUNTS MAY BE HARMFUL.					BOILING POINT: -44F
INHALATION:					MELTING POINT: NOT APPLICABLE.
HIGH CONCENTRATIONS MAY LEAD TO CENTRAL NERVOUS SYSTEM EFFECTS (DROWSINESS, NAUSEA, HEADACHES, AND LOSS OF CONSCIOUSNESS AND EVEN DEATH). PROLONGED OR					VAPOR PRESSURE: NOT AVAILABLE
REPEATED EXPOSURE MAY CAUSE LIVER AND KIDNEY DAMAGE. CHRONIC (CANCER) INFORMATION: NO INFORMATION AVAILABLE					VAPOR DENSITY: HEAVIER THAN AIR.
TERATOLOGY (BIRTH DEFECT) INFORMATION: NONE KNOWN					SOLUBILITY IN WATER: SLIGHT.
REPRODUCTION INFORMATION: NONE KNOWN					SPECIFIC GRAVITY: .81
					PH: NOT APPLICABLE.
					ODOR: MILD PETROLEUM ODOR.
EYES: IMMEDIATELY FLUSH EYES WITH A LARGE AMOUNT OF WATER FOR 15 MINUTES, OCCASIONALLY LIFTING EYES AND LIDS. GET IMMEDIATE MEDICAL ATTENTION. CONTACT LENSES SHOULD NOT BE WORN WHEN USING THIS MATERIAL.					APPEARANCE: LIQUID 10. STABILITY AND REACTIVITY
SKIN:					CHEMICAL STABILITY (CONDITIONS TO AVOID):
REMOVE CONTAMINATED SHOES AND CLOTHING. WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF TISSUE APPEARS DAMAGED OR PAIN OR IRRITATION PERSISTS.					THIS MATERIAL HAS BEEN FOUND TO BE STABLE UNDER REASONABLE CONDITIONS OF STORAGE AND USE. INCOMPATIBILITY: ALKALINE MATERIALS, STRONG ACIDS AND OXIDIZING MATERIALS.
INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.					HAZARDOUS DECOMPOSITION PRODUCTS:
INHALATION: IMMEDIATELY REMOVE VICTIM TO FRESH AIR. IF BREATHING HAS STOPPED COMMENCE ARTIFICIAL RESPIRATION AND OBTAIN IMMEDIATE MEDICAL ATTENTION.					HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.
NOTE TO PHYSICIANS: NONE					

TERATOLOGY: NONE KNOWN. REPRODUCTION: NONE KNOWN. MUTAGENICITY: NONE KNOWN.

ECOTOXICOLOGICAL INFORMATION: INFORMATION NOT AVAILABLE. CHEMICAL FATE INFORMATION: INFORMATION NOT AVAILABLE.

-13. DISPOSAL CONSIDERATIONS

DISPOSE MATERIAL IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

-----14. TRANSPORT INFORMATION -

(NOT MEANT TO BE ALL INCLUSIVE) DOT SHIPPING NAME: AEROSOLS, FLAMMABLE DOT HAZARD CLASS: 2.1 UN/NA NUMBER: UN1950 DOT PACKING GROUP: N/A DOT LABELS REQUIRED: LTD QTY REPORTABLE QUANTITY: NO DOT EXEMPTION NUMBER: N/A EPA HAZARDOUS WASTE CODE: D-001 (IGNITABLE)

U.S. POSTAL REGULATIONS FORBID SENDING THIS PRODUCT THROUGH THE MAIL.

- 15. REGULATORY INFORMATION -

(NOT MEANT TO BE ALL INCLUSIVE - SELECTED REGULATIONS REPRESENTED)

U.S. FEDERAL REGULATIONS: ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON OR ARE EXEMPT FROM LISTING ON THE US TSCA INVENTORY. OSHA:

CERCLA:

SARA HAZARD CATEGORY: ACUTE: HEALTH HAZARD.

CHRONIC: HEALTH HAZARD. FIRE HAZARD.

INTERNATIONAL REGULATIONS: CANADIAN WHMIS: INFORMATION NOT AVAILABLE.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): INFORMATION NOT AVAILABLE.

EINECS: INFORMATION NOT AVAILABLE.

STATE REGULATIONS: INFORMATION NOT AVAILABLE.

VOLATILE ORGANIC COMPOUNDS: 520 G/L

-16. OTHER INFORMATION -

MSDS STATUS: THIS DOCUMENT HAS BEEN PREPARED BY THE NCP TECHNICAL SUPPORT STAFF. PLEASE REFER AT THE BEGINNING OF THIS MSDS CONTACT INFORMATION

THE FOREGOING DATA HAS BEEN COMPILED FROM SOURCES WHICH THE COMPANY, IN GOOD FAITH, BELIEVES TO BE DEPENDABLE AND IS ACCURATE AND RELIABLE TO THE BEST OF OUR KNOWLEDGE AND BELIEF. HOWEVER, THE COMPANY CANNOT MAKE ANY WARRANTY OR REPRESENTATION RESPECTING THE ACCURACY OR COMPLETENESS OF THE DATA AND ASSUMES NO RESPONSIBILITY FOR ANY LIABILITY OR DAMAGES RELATING THERETO OR FOR ADVISING YOU REGRADING THE PROTECTION OF YOUR EMPLOYEES, CUSTOMERS, OR OTHERS, USER SHOULD CONSULT OSHA AND OTHER APPLICABLE SAFETY LAWS AND REGULATIONS BEFORE USE.

REVISION DATE: 10/12/12